HOLSTEIN-FRIESIAN WORLD

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HOLSTEIN FRIESIAN REGISTER

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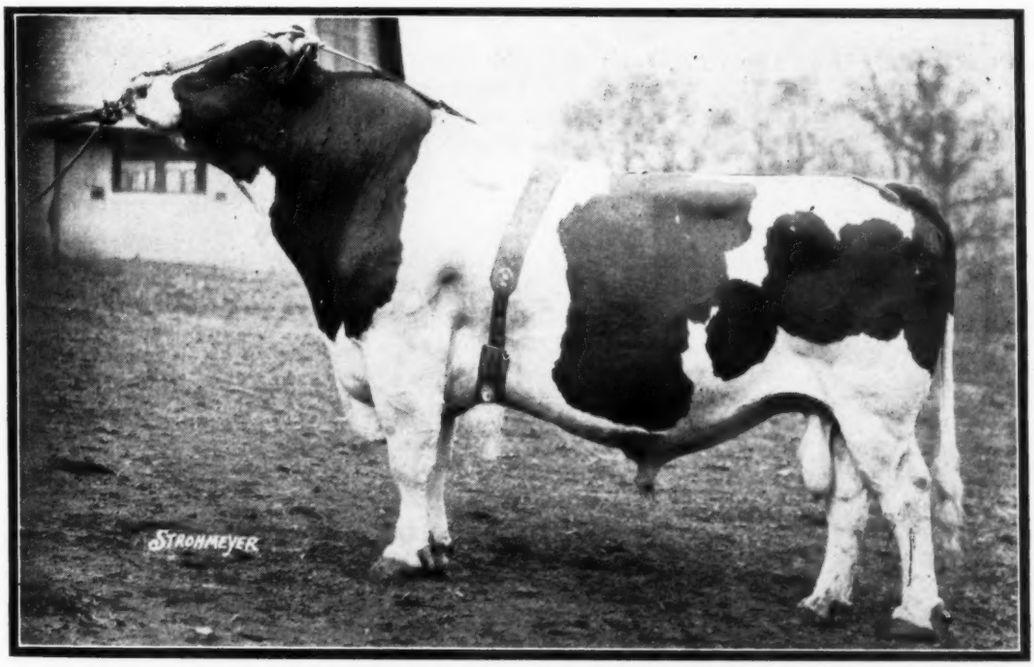
No. 24

November 30, 1935



JEMIMA RIVERSIDE BOAST ORMSBY DAD 406093
The leading sire of Class C producers, developed at Winterthur Farms.

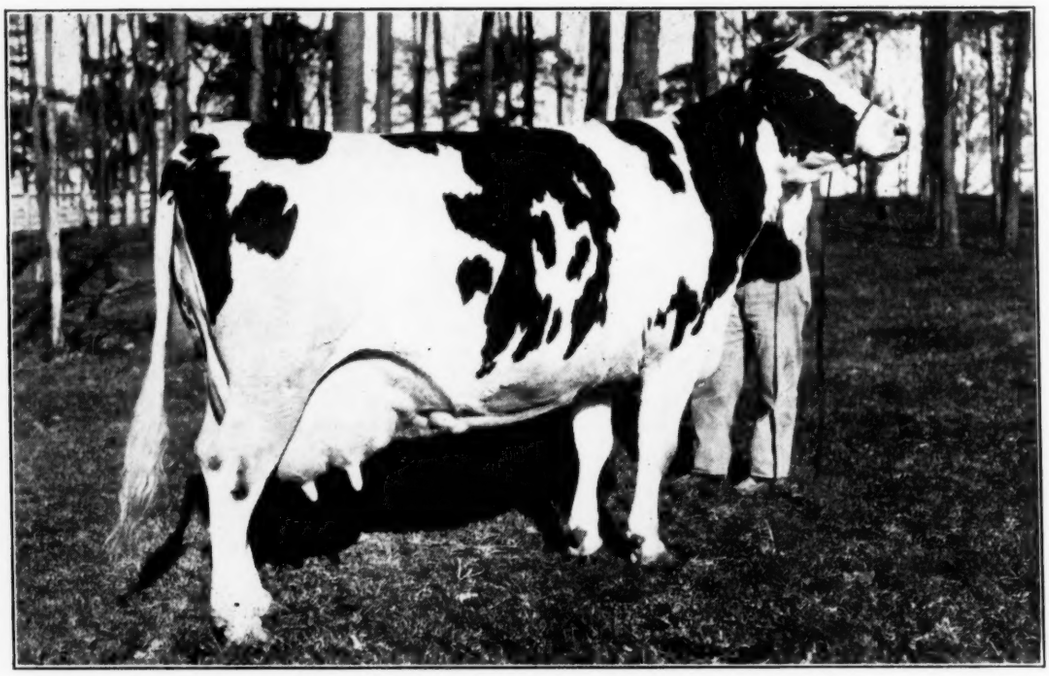
Entered as second class matter December 16, 1918 at the office at Lacona, New York, under the act of March 4, 1879

Published Every Other Saturday

Price $1.00 Per Year

STATE CHAMPION FOR MILK

With 30542 Lbs. — 1018 Lbs. Fat — 1272 Lbs. Butter



ST. OLAF PRIDE JEWEL

365 d	8 y	30542.4	1272.67
365 d	6½y	27775.5	1159.75
365 d	5 y	25364.5	963.50
305 d	5 y	23160.8	864.60
365 d	3½y	23343.7	955.88
365 d	2 y	18021.7	708.00

"Jewel" ranks 5th in the U. S. for milk and 13th for Butter produced in first five lactations.

"Jewel" displaces one of our own cows, Empire Ormsby Man-O-War Esther, who has held the state milk record with 30,056 lbs. (Jr. 4 yr.)

"Jewel" and Esther are the only two cows ever to produce over 30,000 lbs. milk in Iowa.

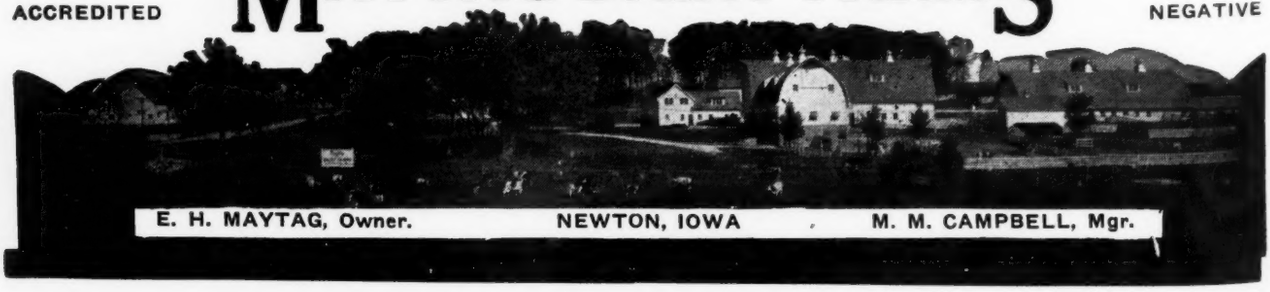
"Jewel" was a money winner at the Iowa fair in 1934 and at Waterloo in both 1934 and 1935 in very strong aged cow classes and she was showing at a poor stage of her lactation both years.

"Jewel" is by St. Olaf Ormsby Sensation, a well proven 1,017-lb. son of Ormsby Sensation. Her dam has two records of 946 lbs. butter.

"Jewel" is due to calve again in March to DeCreamCo Calamity Posch—think of the production that will be back of that youngster. Both nearest dams well over 1,000 lbs. FAT and 30,000 lbs. milk. And the TYPE!

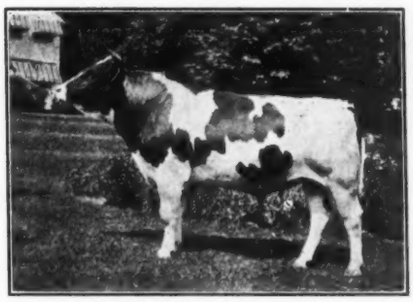
This is the 5th record exceeding 1,000 lbs. Fat completed in our test barn during the past 2½ years, in addition to many over 1,000 lbs. butter. Our test string of 20 is always over half heifers.

ACCREDITED **MAYTAG DAIRY FARMS** NEGATIVE



E. H. MAYTAG, Owner. NEWTON, IOWA M. M. CAMPBELL, Mgr.

Why Are Breeders Demanding Sons of Quonquont Sir Modest



QUONQUONT SIR MODEST
whose daughters are testing 4%.

There are numerous reasons for the demands we are receiving for sons of this great sire, well established reasons that will warrant his sons being used in the best herds.

He has proven himself a real transmitter of type, fat and production with his offspring making a the best of them hustle in the show ring as well in the pail. Several of his seven daughters that we now have on test as two-year-olds have milked well over the 60 lb. mark and testing 4%. These daughters also have well attached udders, good teat placement and are exceptionally good milkers, this strong point every breeder should take into serious consideration.

Why Not Let Sir Modest Solve Your Future Herd Sire Problem
Remember Quonquont Where Quality Prevails

QUON-QUONT STOCK FARM

HERD FULLY ACCREDITED SINCE 1923

F. U. WELLS, *Owner* HARVEY SINCLAIR *Herd Sup't*
Whately ~ HUGH MORRILL, *Gen'l Sup't* ~ Mass.

ABEGWEIT PLUTO

Our First Mature Inka Daughter to Finish

Osborndale Stella May

Fat 365 days	5y	839.5
Butter		1,049.8
Milk		19,341.5
Average % fat		4.3

In making this record she was milked four times a day for 171 days and three times for 194 days, so this is credited as a Class A record. She tested over two points higher than she did in two-year-old form and her mature record is 27 lbs. higher than the mature equivalent of her two-year-old record.

She is a Daughter of SIR INKA MAY FAYNE

Our great proven son of Sir Inka May from a dam with practically 900 lbs. fat. His first 19 unselected daughters now have twenty A. R. records that average 3.9%, with eight of them testing from 4 to over 4.3% and only two of them testing as low as 3.6%.

YOU CAN RAISE YOUR FAT PERCENTAGE WITH AN INKA BULL
From One of Our Great High Testing Dams

And if you have seen the Inka offspring in the show ring the past few years, you will realize that we are not sacrificing type in breeding for this high test.

ASK US ABOUT INKA SONS AND GRANDSONS

OSBORNDALE FARM

Mrs. W. S. Kellogg, Owner DERBY, CONN. F. M. Nichols, Supt.

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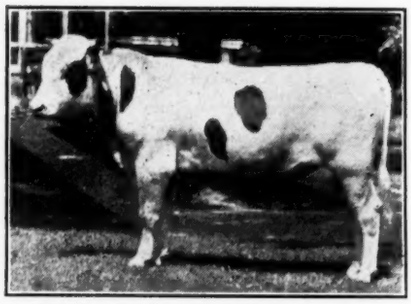
To Mate with our Daughters of

CARNATION ROYAL

We Now Have



CARNATION INKA ORMSBY PERFECTION

A son of Matador Segis Ormsby from Carnation Inka Walker Hazelwood (1,149 lbs. fat, 4.7%), who is a daughter of Sir Inka May from Carnation Walker Hazelwood, American Champion senior four-year-old with 1,198.9 lbs. fat, 4.1%.

We have over 25 daughters of Carnation Royal, who is a son of Sir Inka May from Matador Segis Ormsby daughter with 1,076 lbs. fat at 4½ years, so the new bull represents the same cross with "Reverse English".

COME AND SEE PERFECTION
AND THE DAUGHTERS OF ROYAL

ELLKAY FARMS

Cobleskill, New York

Building on

Winterthur Blood Lines

BURKE OF THE BESS BURKES, our former herd sire who appears in the pedigrees of a large percentage of our present herd, has about 50 per cent the same blood as Jemima Riverside Boast Ormsby Dad, who is so much in the limelight right now.

He is a Son of
WINTERTHUR BESS ORMSBY DONSEGIS
From the Greatest Daughter of
WINTERTHUR BESS BURKE BEST

"BURKE" proved to be an outstanding sire of production and high test as well as of show type. For instance, one of his daughters was first prize two-year-old at New York State Fair this past fall, freshened shortly after the show with a heifer calf by MAN-O-WAR PRIDE and is now on test with well over 4% test each month.

COME AND SEE OUR HERD

Clover Heights Farm

Near Rochester Pittsford, N. Y.

The WAIT Herd

Established 1912

- - - -

THE LEADING CLASS C HERD OF ITS SIZE
In the Holstein Herd Test
for Four of the Pabst Five Years
in the Entire Country

- - - -

FOUR HIGH INDEX SIRES PROVEN IN H. I. R.
Ranking
First, Third, Fifth and Eighth
in New York State
According to Vol. 6 of the Red Book

- - - -

NOW ON OUR SEVENTH YEAR OF H. I. R.
And Our Eighth in D. H. I. A.

- - - -

A HERD OF 200 REGISTERED HOLSTEINS
Many Years T. B. Accredited
Three Years Negative

- - - -

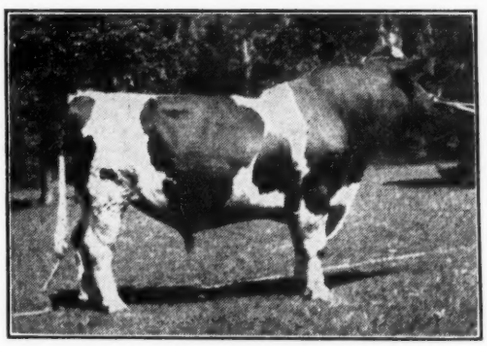
A herd built on the blood of King of the Pontiacs, Finderne Pride Fayne, King Valdessa Pontiac, King Model, Sir Bess Ormsby Fobes, Admiral Ormsby Fobes, Governor Fobes, Sir Inka May and other leaders of the breed.

YOUNG BULLS AND FOUNDATION FEMALES
FOR SALE

WAIT FARMS

AUBURN, N. Y.

Great Canadian Records



GENERAL POSCH
Our Great Proven Son of Johanna Rag Apple Pabst and Lady Meg Posch

Back in Canada one of his daughters has just become the second highest record four-year-old in the Dominion on two-time milking with 813 lbs. fat. Another made 707 lbs. fat as a four-year-old and was dam of the fourth prize Progeny at the recent Royal.

WATCH THE GENERALS as they develop in our herd. When we send a son of General to Earlville, he usually tops the sale because these bulls are the kind that the breeders want.

YATES FARMS

ORCHARD PARK, N. Y.

HARRY YATES, Owner. HOWARD G. COBB, Herd Supt.

An Accredited Herd of Over 200 Holsteins.

Please mention the Holstein-Friesian World when writing to our advertisers

Proven Sires Mated With Brood Cows

That is the story of better breeding practices that is being told over and over again by our National Association officials, by our State Colleges, by the United States Department of Agriculture and by our breed and dairy press.

In the Wisconsin State Institution Herds we have for years been selecting **BROOD COWS** from some of the best herds—large and small—in the country. These Brood Cows and their daughters and granddaughters have become our breeding matrons.

Our Herd Sires are in many cases desirably **PROVEN SIRES.** In other cases they are young bulls that are being proven, but carefully selected for their **PROVEN BLOOD LINES.** Every bull that is used in these State-owned herds is from a great dam—not necessarily the highest record dam we could find, but a really great **BROOD COW,** one that has and can transmit the production, type and dairy character that we want in our own herds.

THE RESULTS OF OUR BREEDING PROGRAM SPEAK FOR THEMSELVES

Premier Breeder at Waterloo in 1934

Fifth Highest Honor List Breeder in 1934

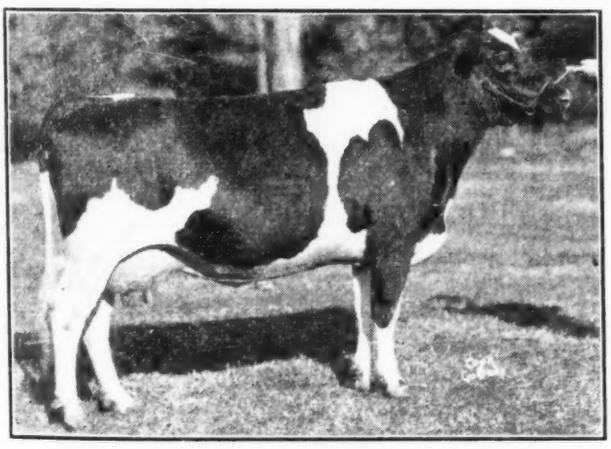
If we can be of any help to breeders and dairy farmers in our state or in other states in planning their own breeding programs, we hope they will feel free to call on us without any obligation.

Wisconsin Board of Control

G. M. HOUSEHOLDER, Farm Supervisor MADISON, WIS.

Generations of Pabst Breeding

Produce This Kind



PABST CASCADE HEATHER 1489416
First Prize Four-year-old at Waterloo 1935
The Fourth Generation of Our Breeding

Carnation Sensation, mated to a daughter of Creator and with several more generations of Pabst breeding back of her, produced this great heifer that topped her class at Waterloo and at our own State Fair. In fact, practically every animal in our 1935 show herd was backed by four or more generations of our breeding and one by as many as seven generations.

A GOOD PLACE TO BUY A HERD SIRE

PABST FARMS

ACC. & NEG. OCONOMOWOC, WIS.

THE - MILCO - HERD

Another Clean Record !!

On November 16—we received the results of our last semi-annual tests for T. B. and Abortion.

Every Animal in the Herd — Negative

This marks our 36th blood test for Bang's Disease—covering a period of 15 years.

It Has Made It Possible For Us To :

1.—develop a herd of Healthy Holsteins—rating at or near the top—with the principal herds.

2.—maintain breeding efficiency of high standard — 96% at this writing.

3.—have no blanks in production or re-production

4.—work with animals fortified with physical qualifications—necessary for economical production of splendid records.

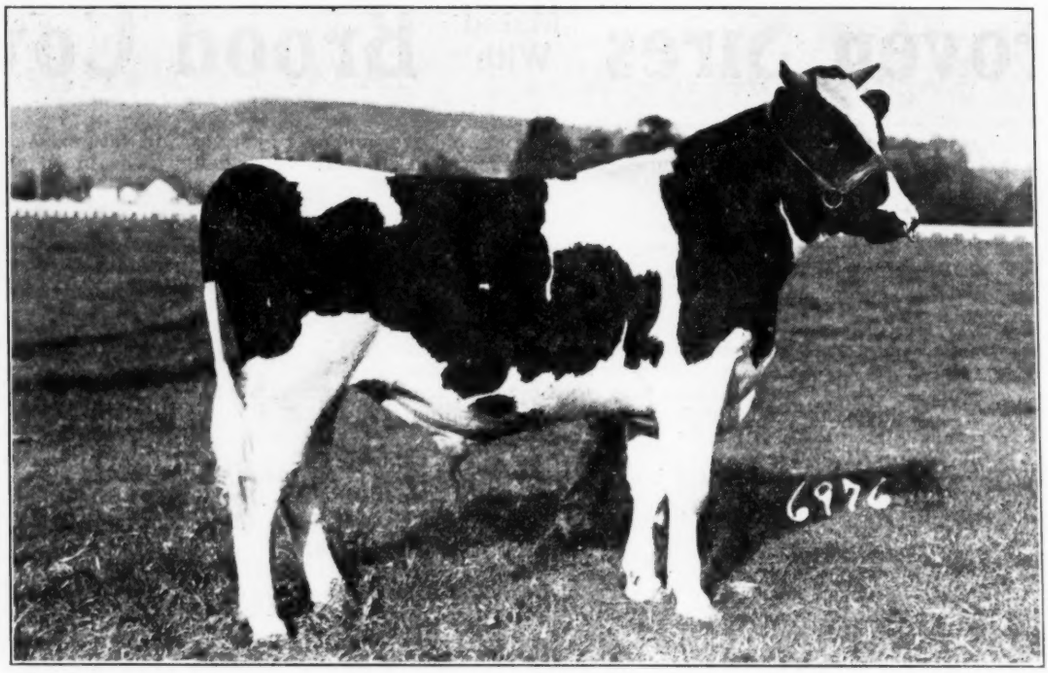
5.—pursue a continuous testing program—effectively.

WE DO HAVE SOME SPLENDID BULL CALVES FOR SALE — WRITE US

MILWAUKEE COUNTY INSTITUTIONS FARMS

E. C. Thompson, Farm Mgr.

Wauwatosa, Wisconsin



Carnation Ormsby Segis Creamelle
Born Sept. 28, 1934—Ear Tag 6976—Reg. No. 706787

...and Here is the Bull You Have Been Waiting For

This bull is:

1. **A son of Matador Segis Ormsby.**
2. **From a most promising young daughter of Carnation Matador Masterpiece.**
3. **The dam's dam is a daughter of Sir Inka May with 1,201 lbs. of butter from 26,602 lbs. of milk.**
4. **The dam's two grandams are:**

A daughter of Segis Walker Matador with 1,235 lbs. of butter from 26,903 lbs. of milk.

and

A daughter of Matador Segis Walker with 1,119 lbs. of butter from 26,470 lbs. of milk.

Excellent in type—

Beautifully Marked

Reasonable in Price.

Really a great buy—Send Now For His Pedigree.

Carnation Milk Farms

Address
CARNATION MILK FARMS
1511-C Stuart Building
Seattle, Washington

HOLSTEIN-FRIESIAN WORLD

VOL. XXXII Lacona, N. Y., November 30, 1935 No. 24

The Royal Winter Fair

Mount Victoria, Fraser and Watson Divide Championships

SOMEWHAT down in numbers from the last two years of sensational international competition, the Holstein show at the Royal Winter Fair this year measured up well as to quality tops in nearly all of the classes. There were 158 Holsteins actually shown in the open competition from five provinces of Canada and one herd from Pennsylvania and the money ran down far enough so that only 14 animals failed to win a share of the money in the individual classes. The bull classes especially ran rather light but we have seldom if ever seen a Holstein show that had more good uddered cows than were found at this one.

P. H. Moore of Colony Farm, Essondale, B. C., officiated as judge with V. S. Culver of Baker Farm, Exeter, N. H., as consultant, both master breeders and experienced judges, and they worked together with remarkable harmony and unanimity of opinion, doing a thorough, efficient and highly satisfactory job of judging.

The Rag Apples were the sensation of the show, with Montvic Rag Apple Bonheur, last year's All-American four-year-old, repeating as grand champion and a three-year-old double granddaughter of Johanna Rag Apple Pabst, also from Mount Victoria, taking reserve senior and reserve grand.

Jack Fraser, making a remarkable showing for a small farmer-breeder, had both junior and reserve junior champion females and also junior champion bull that went through to reserve grand. Watson Bros.' four-year-old bull, College View Sir Francy Phillip, was grand champion bull.

Nine different exhibitors shared in the first prize awards, Mount Victoria leading with seven besides two seconds and four thirds. Fraser was close behind with six firsts, four seconds and four thirds, followed by C. P. R. Supply Farm with four firsts, five seconds and two thirds. Hays & Co., Ltd., and J. Walter Jones each had two firsts and the balance of the first prize red ribbons went one each to Watson Bros., J. C. Freel & Sons, and S. J. Hammond from Ontario and Legault Bros. from Quebec. M. L. McCarthy failed to draw a single first, but he had more seconds (6) than any other exhibitor and also more total ribbons (26) than any other. Mount Victoria won slightly more money than any other exhibitor, with C. P. R., Fraser and McCarthy following closely in the order named. The Mount Victoria exhibit was entirely of their own breeding and the same thing was true of C. P. R. and very nearly so for McCarthy.

Junior Bull Calves (18)

This class started the show Thursday morning and was one of the two largest classes of the show. Legault Bros., St. Hermas, Que., making their first appearance at a Royal, topped the class with a good strong youngster of their own breeding that was later named reserve junior champion. J. Walter Jones was second with Eaton Hall third and fourth.

1—Fresniere Rightaway C., Legault Bros., St. Hermas, Que.; 2—Abegweit Sport Model 109165, J. Walter Jones, Charlottetown, P. E. I.; 3—Eaton Hall Calamity Abbekerk 110056, Eaton Hall Farm, King, Ont.; 4—Eaton Hall King Posch 110055, Eaton Hall Farm; 5—Illeche Nig 110096, W. J. Fraser, Streetsville, Ont.; 6—Kerihill Sir Sylvius Champion 110129, Fred E. Hilliker, Norwich, Ont.; 7—Fresniere Rightaway D. Legault Bros.; 8—Strathmore Koba King Morag 110204, C. P. R. Supply Farm, Strathmore, Alta.; 9—Silver Acres King Pabst Segis 110106, Fred R. Thorton, Thamesford, Ont.; 10—Sir Inka Pal, W. J. Fraser; 11—Lonsdale A. P. A. Sir Jewel 108670, M. L. McCarthy, Sussex, N. B.; 12—Abegweit Olympic Canuck 109166, J. Walter Jones.

Senior Bull Calves (8)

One of the outstanding bull calves of recent years headed this class for Fraser and went through to junior and reserve grand champion, getting serious consideration for grand champion honors. This bull, Spring Farm Inka Jewel, will be remembered as junior champion at the C. N. E. and elsewhere earlier this year. C. P. R. was second with a bull that has been burning up the Prairie circuit this summer, and Robertson Farms in third place.

1—Spring Farm Inka Jewel 109964, J. M. Fraser; 2—Strathmore Koba Laird 106550, C. P. R. Supply Farm; 3—Piebe Homestead of York 46th 709749, Robertson Farms, York, Pa.; 4—Lonsdale Ne Plus Rooker 108187, M. L. McCarthy; 5—Hays Tax Payer 109749, Hays & Co., Calgary, Alta.; 6—Thamesview Pabst De Kol Sensation 109910, J. C. Freel & Son, Thamesford, Ont.; 7—King Bessie Keyes 107338, Wm. Tapscott, Milliken, Ont.; 8—Abegweit Hill Billy 109164, J. Walter Jones.

Senior Yearling Bulls (4)

Hays took this with Hays' De Kol Wayne, who has been quite outstanding in the Prairie competition, with Fraser's C. N. E. winner second over the Robertson bull, who took what we understand was his first defeat of the year.

1—Hays' De Kol Wayne 105169, Hays & Company; 2—Illehee Rattler Palmyra 106261, J. M. Fraser; 3—Piebe Homestead of York 36th 694084, Robertson Farms; 4—Prince Pluto De Kol 105489, J. Walter Jones.

Junior Yearling Bulls (4)

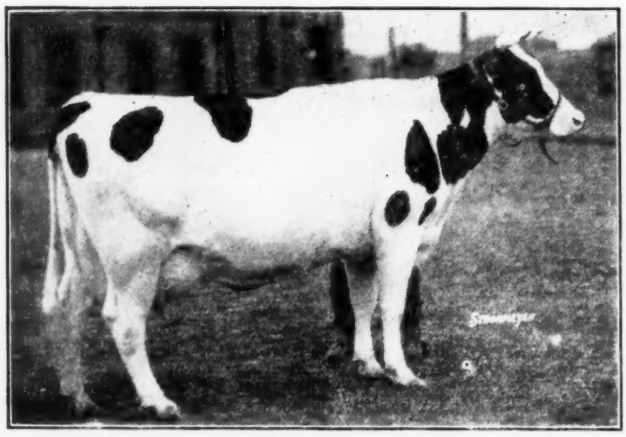
Another small class, won by S. J. Hammond with Raymondale Lawrence, who also topped this class at the C. N. E. McCarthy beat out Hays for second.

1—Raymondale Lawrence 108614, S. J. Hammond, St. Pauls, Ont.; 2—Lonsdale Vern Hartog 106133, M. L. McCarthy; 3—Hays' Zozo De Kol 106732, Hays & Company; 4—King Bessie Pontiac 106079, E. A. Loveless, Scarboro Jct., Ont.

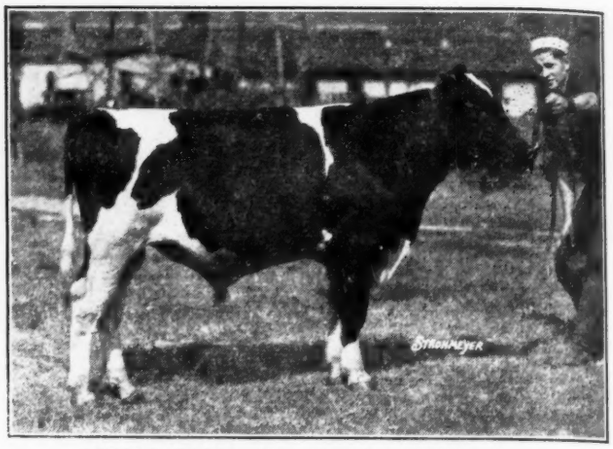
Two-Year-Old Bulls (5)

C. P. R. took their first red of the show here with Strathmore Senator DeWinton, who had been either grand champion or reserve wherever shown this year. He is an ideal representative of the blocky, close built type, straight, square, deep and thick but needing a little more stretch and a little more "dairy" to be champion at this show. Alfred Groves was second with his son of Echo Hartog Mercedes and Legault Bros. third with Raymondale Rightaway, the sire of their first prize junior bull calf. With a little more fit and condition, this bull might have gone higher.

1—Strathmore Senator De Winton 100514, C. P. R. Supply Farm; 2—Count Mercedes Echo 103306, Alfred Groves, Salford, Ont.; 3—Raymondale Rightaway 104033, Legault Bros.; 4—Lonsdale Best Procurable 102408, M. L. McCarthy; 5—Piebe Homestead of York 34th 675597, Robertson Farms.



MONTVIC RAG APPLE BONHEUR 224761 CHB
First prize aged cow in milk, senior and grand champion at the Royal, her second successive Royal grand championship. Mount Victoria Farms, Hudson Heights, Que.



SPRING FARM INKA JEWEL 109964 CHB
First prize senior bull calf, junior and reserve grand champion bull at the Royal. Also junior champion at the C. N. E. and London, Jack Fraser, Streetsville, Ont.

Three-Year-Old Bulls (4)

Here were four bulls of strongly contrasting types, all four of which had their supporters for first place among the ringside. Hay's Sensation, owned by Freel & Sons, went to the top, a bull of great smoothness but lacking in scale. Next was Lonsdale Ne Plus Ultra, almost a perfect replica of his sire, Abbekerk Sylvius Lad, who was All-American at this age, but not quite right in his hind legs. Third was the much larger and rangier King Bessie Ormsby Pietertje 37th, who has been undefeated grand champion wherever shown this fall, followed by Strathmore McKinley Emperor, the most massive and deep bodied bull in the class but a little rough in the shoulder.

1—Hays' Sensation 98056, J. C. Freel & Sons; 2—Lonsdale Ne Plus Ultra 98537, M. L. McCarthy; 3—King Bessie Ormsby Pietertje 37th 101064, Hon. George S. Henry, Todmorden, Ont.; 4—Strathmore McKinley Emperor 96056, C. P. R. Supply Farm.

Aged Bulls (3)

College View Sir Francy Phillip won the class for Watson Bros. over Kerk Count De Kol, owned by Jones & Stetson, a reversal from the C. N. E. placing. The winner is a perfectly turned four-year-old, lacking in scale but smooth and well balanced. Montvic Chieftain, very lame and out of condition, had to take third. The Watson bull was made senior champion, with Hays' Sensation reserve, and was given the grand award over the Fraser calf, who was reserve grand.

1—College View Sir Francy Phillip 95699, Watson Bros., King City, Ont.; 2—Kerk Count De Kol 79697, Jones & Stetson, Charlottetown, P. E. I.; 3—Montvic Chieftain 95679, Mount Victoria Farms, Hudson Heights, Que.

Aged Cows, Dry (9)

C. P. R. took first and second in this class on two big, strong, square, well uddered dairy matrons, with Fraser bringing out two daughters of King Toitilla Acme (sire of Calamity Nig) for third and eighth. Eaton Hall had one of their high record cows in fourth place with McCarthy matrons fifth and ninth.

1—Strathmore Matchless Rose 218393, C. P. R. Supply Farm; 2—Strathmore Pansy McKinley 199213, C. P. R. Supply Farm; 3—Bruach Matchless 189084, J. M. Fraser; 4—Susie Korndyke Fayne Lass 219724, Eaton Hall Farm; 5—Queen E. Francy 183106, M. L. McCarthy; 6—Tilly Pietertje Posch 192458, Hon. George S. Henry; 7—Hays' Cristeria Inka, Hays & Company; 8—Bruach Gretchen 147245, J. M. Fraser; 9—Lonsdale Hartog Model 234769, M. L. McCarthy.

Three-Year-Olds, Dry (7)

Montvic Champion Abbekerk won this class for Mount Victoria, a beautiful, black heifer, all made up to freshen with a really marvelous udder. She is a double granddaughter of Johanna Rag Apple Pabst and a real credit to her breeder. Fraser had another daughter of King Toitilla Acme in second place, a real dairy heifer but needing more fit in this fast company. Eaton Hall was third over Ormiston & Son.

1—Montvic Champion Abbekerk 260278, Mount Victoria Farms; 2—Bruach Meg 258879, J. M. Fraser; 3—Eaton Hall Dixie Loo 253371, Eaton Hall Farm; 4—Ormsdale Prilly 259240, Fred Ormiston & Son, Brooklin, Ont.; 5—Lonsdale Tidy Becky 256586, M. L. McCarthy; 6—Abegweit Olga 248526, J. Walter Jones; 7—Hays' Rose Bush Wayne 255333, A. Selling, Elmira, Ont.

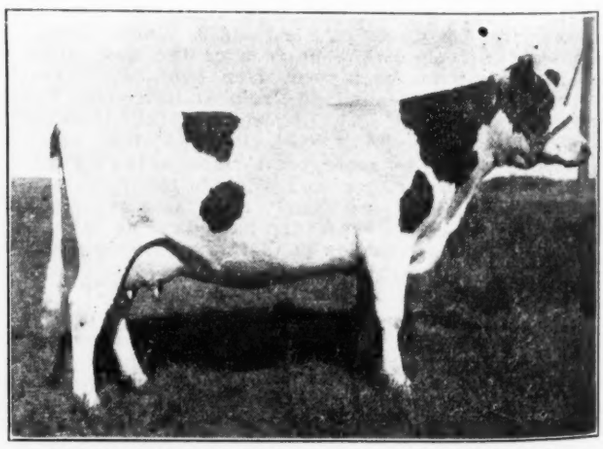
Two-Year-Olds, Dry (11)

Abegweit Lornadoone, a daughter of the former All-American Pluto daughter, Abegweit Lorna, was an outstanding winner in this class for Jones. K. F. O. Veeman, who will be remembered as the first prize senior yearling at the 1934 Royal, was a good second here for McCarthy, and C. P. R. had a good one in third place.

1—Abegweit Lornadoone 259741, J. Walter Jones; 2—K F O Veeman 275227, M. L. McCarthy; 3—Strathmore McKinley Butter Cup 278795, C. P. R. Supply Farm; 4—Schuilling Bonheur Mercena 278964, F. J. Griffin & Son, Burgessville, Ont.; 5—Ormsdale Prilly Pontiac 276741, Fred Ormiston & Son, Brooklin, Ont.; 6—Hellener Rag Apple Choice 271268, A. Selling; 7—Aaggie Dewdrop Rag Apple 283978, J. C. Freel & Sons; 8—Lonsdale Tidy Queen 285380, M. L. McCarthy; 9—Aaggie Dewdrop Pabst 283977, J. C. Freel & Sons; 10—Abegweit Jazz Baby 266426, J. Walter Jones; 11—Abegweit Onliwon 259743, Watson Bros.

(Continued on page 15)

HAYS' DE KOL WAYNE 105169 CHB
First prize senior yearling bull at the Royal and at many leading shows of the West. Hays & Co. Ltd., Calgary, Alta.



STRATHMORE PUSSIE KOBA LASS 258238 CBH
First prize two-year-old in milk at the Royal and a consistent winner at Western shows. C. P. R. Supply Farm, Strathmore, Alta.

Que.; 2—Abegweit Sport Model 109165, J. Walter Jones, Charstead of York 34th 675597, Robertson Farms.

U. S. National Fall Sale

Blue Ribbon Sale Averages $303.50—$1,100 Mark Twice Reached

AS announced briefly in our last issue, the U. S. National Blue Ribbon Sale at Waukesha, Wis., Nov. 11, was an outstanding success, 55 head selling for $16,695—or a grand average of $303.50. This is the highest averaging sale of the year to date and also brought out the highest individual price on both bulls and cows—$1,100 each. Of the 55 head sold this day, 35 crossed the $200 mark, with 19 above the $300 level. Among the featured offerings probably the keenest public interest centered in the National and Waterloo grand champion, Dewdrop Pabst Keyes Meg Posch, consigned by Pabst Farms, Oconomowoc, Wis. This daughter of the Pabst herd sire, Montvic Pabst Rag Apple, was regarded as one of the most sensational two-year-old show animals of the breed in its entire history. She was greeted with a round of applause when she entered the ring and Glen Mack started calling for bids. Someone started her at $200, which was quickly raised by $100 jumps with bidders all over the house. Paul Misner, Austin Backus, Dr. Edyth Swarthout and W. H. Swartz & Son were all shooting rapidly above the $500 mark, with the Swartz bid of $1,100 as the final, quite a bit less than had been expected. We understand ownership is by a syndicate of Wisconsin breeders who were prepared to go much farther, if necessary. This is not the first experience of Mr. Swartz in owning a National Grand Champion, he having been interested in Sir Fobes Ormsby Hengerveld when he won his first National championship back in 1926.

Equalling this top figure was the flashy eleven months old calf, Man-O-War Repeater, consigned by Wm. Schmidt's Sons, St. Peter, Minn. Competition was keen all the way up, Waukesha County Asylum and Joseph Schmit of Ohio finally being shaken off when John G. Ellis, Highfield Farm, Lee, Mass., offered $1,100 for this son of Man-O-War Return from the highest two-year-old record daughter of Man-O-War. The dam, Empire Ormsby Josephine, has a record of 874.8 lbs. fat at 2½ years, and is regarded as a great prospect for a high record at maturity this coming year.

Third animal reaching four figures was the six-year-old cow, Carnation Josephine Betty, with a four-year-old record of 884 lbs. fat and carrying a 4% average throughout her series of records. A daughter of North Star Joe Homestead from a daughter of Sir Ollie Mooie Watson, she represented great breeding value and was purchased as a foundation cow at $1,000, by P. F. Friedel, Viola, Delaware.

Waukesha County Asylum, Waukesha, Wis., secured an excellent young son of Sir Inka May from the Carnation consignment at $825. This 10-months-old calf represented a very popular combination, the dam being a 944-lb. fat daughter of Matador Segis Ormsby, she being a three-fourths sister to the famous U. S. Champion, Carnation Ormsby Nellie (1,328 lbs. fat). South Carolina State Hospital was the runner-up.

Next in line was Man-O-War Ormsby Star, an April calf consigned by Maytag Dairy Farms, Newton, Iowa. This youngster, a son of Man-O-War 62d, was from the grand old 1,000-lb. fat matron, Cornflower Ormsby Star, and was taken at $600 by Jos. H. Schmit, Cleveland, Ohio.

The attendance this day filled the spacious Waukesha pavilion almost to capacity. J. E. Mack and Walter Andrews as auctioneers, were in excellent form and kept the large crowd in good humor and shappy bidding form. Arthur Bennett assisted in the ring, with W. L. Baird as Master of Ceremonies. Harvey Swartz and Mike Stewart did effective work displaying the animals in the ring. The attractive catalogs were a National Pedigree Company product.

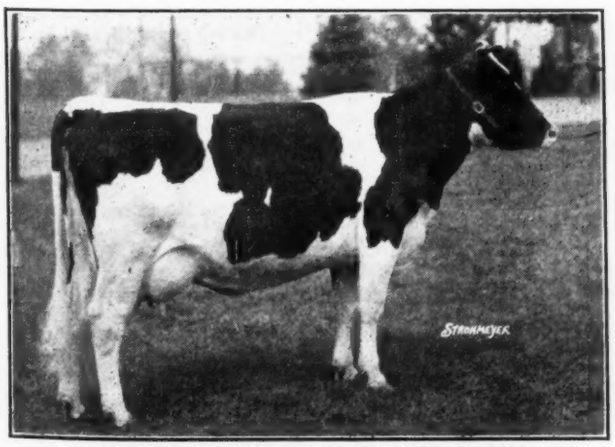
Following is the statistical analysis of the sale, by ages, records, etc.

The Blue Ribbon offering consisted of 26 females in milk, these making the fine average of $315.19 with a price range of $1,100 down to $150. Of these, eight with A. R. records averaged $338.12, ranging from $1,000 to $155; one with a H. I. R. record bringing $230; five others with C. T. A. records averaged $234, ranging from $250 to $200 each; six untested themselves but from A. R. record dams averaged $455.83, including the top cow at $1,100 and ranging down to $265; two C. T. A. record dams averaged $257.50 and four untested and from untested dams averaged $210, selling from $305 to $175. There were a total of seventeen heifers not yet in milk, including eleven bred heifers which averaged $237.27, selling from $425 to $150, four unbred heifers which averaged $195, ranging from $300 to $170, and two heifer calves that averaged $97.50. From a record-backing standpoint, these 17 heifers included nine from A. R. record dams and averaged $242.22, bringing from $425 to $150 each, three from C. T. A. dams at an average of $198.33 ($225 to $175) and five from untested dams which averaged $162 ($300 to $75). The twelve bulls made the splendid average of $409.58 and ranged from $1,100 to $135. All but one were from A. R. dams, the exception being one from a dam not yet tested at $310.

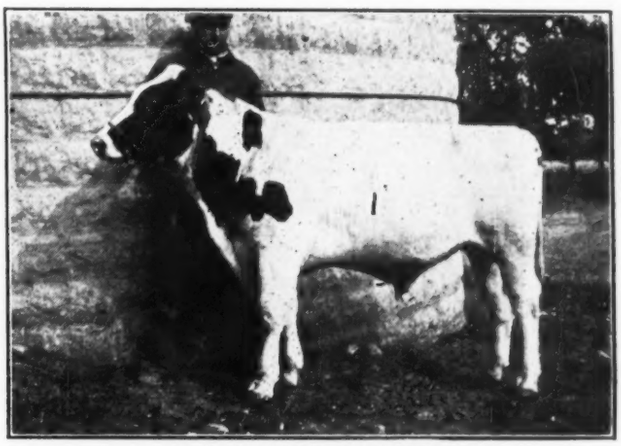
Second and Third Days

Following the Blue Ribbon event on Monday, two additional days of selling took place, Tuesday at Waukesha, Wednesday at Watertown. The offerings these two days were more commercial in their general average, but with plenty of good ones held back for these days to maintain the interest of the crowd right through to the end. Many young bulls were included—34 at Waukesha and 24 at Watertown. Quite a few of them were not yet of serviceable age and sold well below the average of the sale. The Waukesha day made a general average of $150 for 93 head; the Watertown day, $136 for 103 head—the 195 head totalling $27,945 for a combined average of $143.31. The whole three days combined gave a total of $44,280 for 249 head, or an average of $177.83.

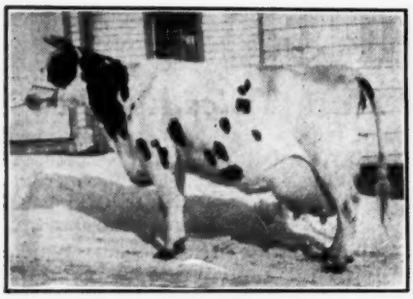
(Continued on page 22)



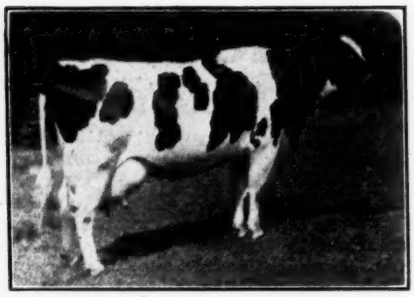
DEWDROP PABST KEYES MEG POSCH
Top female at $1,100, sold by Pabst Farms to a syndicate of Waukesha County breeders headed by W. H. Swartz & Sons.



MAN-O-WAR REPEATER
Top bull, also at $1,100, sold by Wm. Schmidt's Sons to John G. Ellis, Highfield Farm, Lee, Mass.



DUNLOGGIN GLORIA
A Reserve All-American daughter of Dad that is just finishing a great Class B record at Dunloggin.



WIN. DAD BOAST ORM. LRISTIANA
The highest Class C record daughter of Dad with 939.9 lbs. fat as a senior four-year-old, a National record.

WIN. DAD ORM. SE. KRAND
One of the many Class leading daughters of Dad on the 1934 Honor List and a great prospect.

"Dad"—Leading Sire in Class C

By WM. A. PRESCOTT

JEMIMA Riverside Boast Ormsby Dad 406093 (Dad, to you) is making history these days at Winterthur Farms, Winterthur, Del., where his entire life of service was spent until his death a few years ago. During this past summer, three of his daughters have finished records above 900 lbs. fat in Class C, and a fourth has well over 800 lbs. fat, all of these records being made on strictly twice-a-day milking for the entire year. His sister, Winterthur Boast Ormsby Ganne, is still American Champion two-timer with 1,004.2 lbs. fat, but daughters of Dad rank second and third in the mature class as well as first and second in the senior four-year-old class and first in the senior three-year-old class. No other bull of any breed in any country in the world, so far as I can determine, has ever approached this showing on two-time milking.

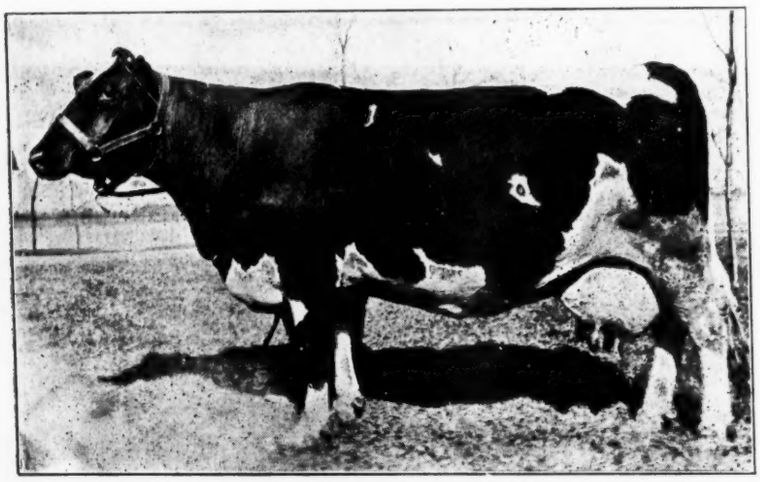
Some fifteen or more years ago, the Houck family of Llenroc Holstein Farms, Chippewa, Ont., were astonishing the world with the great records they were turning out on old Jemima Johanna of Riverside and her daughters, granddaughters and other near relatives. The Winterthur people, specializing in the blood of Spring Brook Bess Burke 2d and Sir Pietertje Ormsby Mercedes, were developing their future herd sires by intense inbreeding along these lines but were constantly on the lookout for just the right outcrosses to introduce into these lines. The Jemima Family caught their attention at just about the time that the Houcks were looking for a sire to outcross on the Jemimas.

Winterthur Bess Ormsby Boast was at that time a young bull, unproven of course, but representing an intense combination of the Winterthur blood lines—a son of Bess Johanna Ormsby by her full brother, King of the Ormsbys. An arrangement was made whereby the Houcks leased Boast for a short period, a part of the contract being that Winterthur could select from the Llenroc herd two sons of from Jemima dams for future service in their herd. Boast accordingly went to Canada where he sired such outstanding animals as Minerva Beets Posch Burke, famous Elmwood matron, King Bess Burke De Kol, who later became a great proven sire in New England, and the two bulls that came back to Winterthur, where they were named Jemima Riverside Boast Ormsby Dad and Jemima Riverside Boast Ormsby Dagan. The former was out of Llenroc Johanna Rue Alice, with a record of 944 lbs. fat, made with 4.1% test. Of all the Llenroc cows, she was the favorite of the late Mr. W. C. Houck. Her dam was a three-fourths sister to "Old Jemima" herself and her sire was Riverside Sir Aaggie De Kol, who also sired many of the best daughters of "Old Jemima." Dagan was out of the "Dark Twin" daughter of Jemima Johanna of Riverside—a cow with a long string of large records up to 935 lbs. fat from 29,018 lbs. milk. The Houcks always considered her the best daughter of her famous dam.

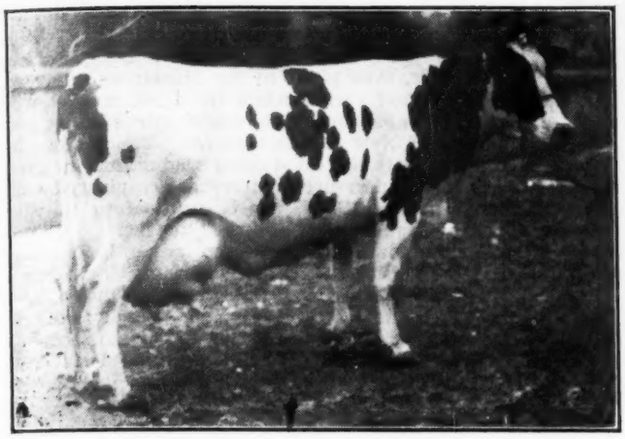
Dagan proved to be a good useful sire, but Dad was the real star of the two. He was mated extensively with daughters of his own sire, Winterthur Bess Ormsby Boast; with daughters of his grandsire, King of the Ormsbys; with daughters of Winterthur Bess Burke Best, who was a son of King of the Ormsbys and Spring Brook Bess Burke 2d; with daughters of Winterthur Bess Ormsby Great, a younger full brother to Boast; and with other great Winterthur females, with results as mentioned in the first paragraph of this story.

When the Winterthur herd was classified some years ago, Dad was wated a Gold Medal Preferred Sire, as was his sire, Boast, and his grandsire, King of the Ormsbys, completing the only three-generation group of Gold Medal Sires. In securing this Gold Medal rating, type of the daughters is taken into consideration as well as their production, which indicates that Dad is doing a good job as a sire of type. The Winterthur people have themselves done very little showing, but one of his daughters was sold in dam to Dunloggin, where she made a remarkable show record. She is Dunloggin Gloria, who will be remembered as Reserve All-American three-year-old in 1933 and who has just completed one of the greatest Class B records ever turned out at Dunloggin. She is out of a daughter of King of the Ormsbys.

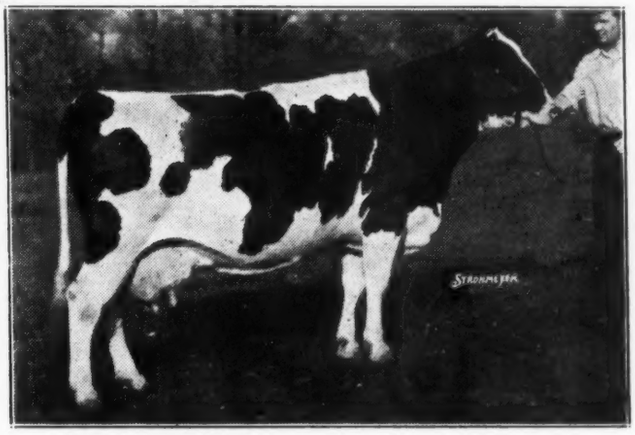
The highest record Class C daughter of Dad is Winterthur Dad Boast Ormsby Lristiana, who recently finished with 939.9 lbs. fat from 20,670.5 lbs. milk, average test 4.5%. This is the largest record ever completed in North America on two-time milking by a heifer under full age,



LENROC JOHANNA RUE ALICE
The dam of Dad. Her record, 944 lbs. fat with 4.1% test. Her dam is a three-fourths sister to Jemima Johanna of Riverside, famous foundation matron.



WINTERTHUR DAD ORMSBY SEGIS FAYLO
Class C record, 911.9 lbs. fat, the second highest mature cow in the U. S. A., beaten only by Winterthur Boast Ormsby Ganne. A Dad daughter.



WINTERTHUR DAD DONSEGIS INKA JASA
A Dad daughter that is now completing her third Class C record above 700 lbs. fat. Will have better than 3,300 lbs. fat in first five lactations.

beating out the Canadian champion, Pietje Colantha Dewdrop, who has 912 lbs. fat. To show that her unusually high test of 4.5% is not abnormal for her, we might mention that when tested as a junior two-year-old she tested 4.5% for the year and as a senior three-year-old 4.4% for the year, and she appears to be building up one of the greatest high test life-time records ever reported for this breed. As her name indicates, her dam is a daughter of Boast.

The second highest record daughter of Dad is from a daughter of King of the Ormsbys. She is Winterthur Dad Ormsby Segis Faylo, with 911.9 lbs. fat from 23,419.2 lbs. milk, 3.9%, at 8 years old, this being the second highest mature Class C record in the United States, first, of course, being the Ganne cow at Winterthur, daughter of Boast and hence a sister to Dad.

Dad's third highest daughter in Class C is Winterthur Dad B M K Kirl, with 907 lbs. fat from 21,915.6, 4.1% at 5 years old. She is out of Bess Mercedes Korndyke, famous maternal granddaughter of Spring Brook Bess Burke 2d. This Kirl cow is further famous as the world champion, or at least North American champion, senior three-year-old on two-time work with 782.8 lbs. fat in Class C.

Then comes another senior four-year-old, Winterthur Dad Buccaneer Kirene, with 848 lbs. fat in Class C, second in the United States for this age and classification only to her sister mentioned above. Her dam is sired by one of the other sons of King of the Ormsbys.

A few years ago, before Winterthur adopted their present policy of testing entirely in Classification C, quite a number of Dad daughters were run on Class A test and they made a total of twenty Class A records for periods greater than 305 days, the entire list of twenty records averaging 687.4 lbs. fat from 18,514.9 lbs. milk, average test 3.8%, at an average age of 3 years, 3 months, only two of the twenty records being in mature form and twelve of them as two-year-olds or younger. Five of them were made with 4% test or better and six others 3.8 and 3.9%. This is, of course, an excellent showing, but his real breeding power was not fully disclosed until more of his daughters came to maturity, when they began turning out the great Class C records we have mentioned.

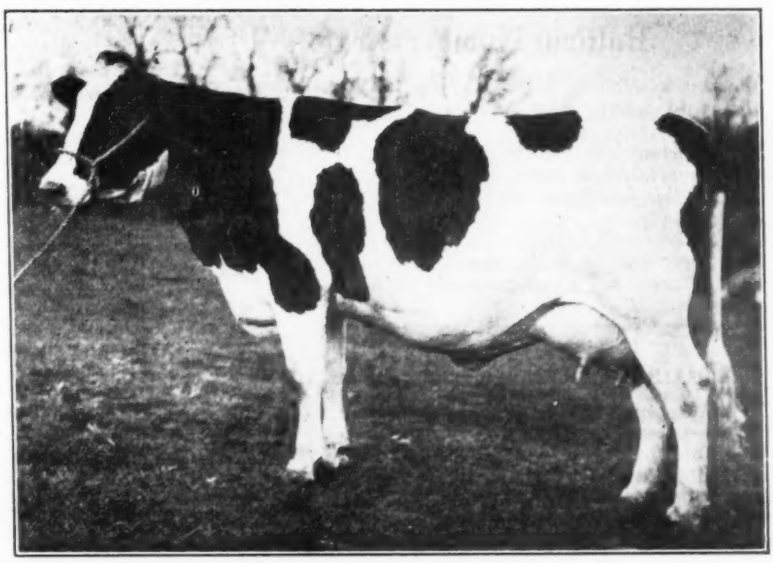
In 1934, Dad was computed to be the leading Honor List Sire, based on the point winnings of his daughters with records on the National Association Honor List for the year. The same year, Dad and his sire, Boast, made up the leading combination of sire and son, with Dad and one of his own sons standing second. Dad was also the third member of both the leading three-generation and four-generation groups of Honor List Sires for the year.

Dad was also the leading Honor List Sire for 1933 and that year too he teamed up with his sire to form the leading sire-son pair and appeared in the leading three-generation group.

In the last nine years, or since the oldest of the Dad daughters completed their first A. R. records, we find that the daughters of Dad have won a total of 1,179 Honor List Points, which we believe is more than have been won by the daughters of any other sire in the same period. His sire, Boast, is not far behind with a total of 1,040 points and the grand sire, King of the Ormsbys, has 898 points to his credit, giving the three a grand total of 3,117 points, which we believe is not equalled by any other three sires of the breed.

Several sons of Dad are making good in leading herd. Dad Boast Best Segis Kimpre went to Southwestern New York where he has become a great proven sire in the herds of G. S. Cowles & Son, Benj. Pringle and others. Another, Winterthur Dad Ormsby Kristiana, went to Highfield Farm, Lee, Mass., where he has been making a fine showing. Perhaps his most promising son is Winterthur Dad Boast Ormsby Kann, out of the 1,000-lb. fat Class C producer, Winterthur Boast Ormsby Ganne, who was retained by Winterthur Farms to carry on the Dad blood in their herd. It is interesting to note that the dam of this bull and three of his sisters are the four largest Class C record cows in the United States.

Quite a number of Dad daughters and granddaughters are on test in the Winterthur herd right now and are making many more splendid records.



WINTERTHUR DAD B M K KIRL
A Dad daughter that is world champion senior three-year-old in Class C with 782.8 lbs. fat, coming back at full age with 907 lbs. fat.

HOLSTEIN-FRIESIAN WORLD

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With Which Are Consolidated
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Black and White Record ..... Est. 1916
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November 30, 1935
Future Publication Dates, Dec. 14-28

COMING SALES

December 3—Kankakee, Ill.—Surpenant and Taylor Holstein Dispersal, Melin-Petersen Co., Sale Managers, 203-A Gorham Bldg., Minneapolis, Minn.

December 3—Middletown, Pa., Sale of Canadian Holsteins, Grand View Farms, C. S. Erb & Co., Owners.

December 4—St. Charles, Ill.—Tri-County Holstein Breeders' Sale.

December 4—Addison, N. Y.—Bert D. Smith Dispersal, R. Austin Backus, Sale Manager, Mexico, N. Y.

December 10—Wallkill, N. Y.—Oscar M. Smith Dispersal.

December 11-12—Earlville, N. Y., The 67th Earlville Sale, R. Austin Backus, Sale Manager, Mexico, N. Y.

December 12—So. St. Paul, Minn., Eleventh Monthly South St. Paul Holstein Sale, Melin-Petersen Co., Managers, Minneapolis, Min.

December 14—Fargo, N. D., Red River Valley Consignment Sale, Carl Hansen, Manager.

December 16—Laurens, Iowa, B. L. Allen & Sons Dispersal (formerly the Allen-Watson Holstein Herd).

December 18—Watertown, Wis., Breeders' Consignment Sale, W. L. Baird, Waukesha, Wis., and Francis Darcey, Watertown, Wis., Sale Managers.

December 19—Des Moines, Iowa—Iowa Foundation Holstein Sale, Pure Bred Sales Co., Managers, 205 6th Ave., Des

May 18—Wrightsville, Pa., at Lauxmont Farms, Royal Brentwood Sale, management of Paul B. Misner, Ellicott City, Md.

COMING EVENTS

November 30-December 7 — Chicago, Ill. — International Live Stock Exposition.

January 20-24—Harrisburg, Pa.—The 20th Annual Pennsylvania Farm Show.

Holiday Number Next

The Annual Holiday Number of the WORLD, featuring the All-American Selection for 1935, will be issued December 14, our next issue.

The All-American Committee had much very satisfactory material from which to make its selection, and we shall submit the list for this fourteenth annual feature with a high degree of pride.

The pictures will be put out again this year in the popular calendar form, and as in the past will be available at the low price of 25 cents per copy, postpaid.

Canadian Trade Agreement

A LIVE topic of discussion during the past ten days has been the new trade agreement with Canada announced by President Roosevelt and Premier King, on November 18. We have had unusual opportunity to get the reactions from several divergent angles during the past week from attendance at a meeting of the New York Advisory Milk Committee on November 19, and the balance of the week at the Royal Winter Fair in Canada.

U. S. dairy leaders are frankly fearful of the effect on markets here through the reduction in the tariff on Canadian cream from $5.66 a can to $3.50 under the new schedule, making the new rate equivalent to only nine cents a pound on butterfat, comparing with the 14-cent general tariff on butter. While the quota is limited to 150,000 cans a year, they point to the disastrous effect on our butter market last spring when the U. S. market was high enough in comparison with world prices to attract a few shipments of New Zealand butter. The lumber industry is also greatly alarmed over reduction in their schedules. U. S. manufacturing interests are pleased with the reductions in their lines, for entrance into Canada, and the vegetable and fruit interests, likewise.

In Canada, the impression seems general that the United States got a little better of the trade. Their manufacturing lines are protesting. Dairymen are hoping for some benefit, but do not look for any revolutionary changes in their situation as a result because of their own strengthening markets at home. They do not anticipate any great increase in exportation of dairy cattle because of the fact that pure bred cattle have been on the free-list for years, and they have no great numbers of available grade dairy cattle that meet the blood test requirements of many of the states. Canadian policy requires a herd to contain at least one-third, or a minimum of ten, pure bred animals before they will be tested for T. B. accreditation. Grade dairy cows will be subject to a duty of one and a half cents a pound (reduced from three cents) and a yearly quota of 20,000 head at this rate is imposed.

Politics are never absent in public discussions of tariff matters, and the political angle undoubtedly colors much of the general comment in newspapers on both sides of the line. Any industry which has been favored is bound to protest against changes not so favorable, even though the net effect may be small.

Our conclusion is that the new agreement should bring some trade benefits to both countries; that its bad effects will probably be smaller than those directly interested seem to fear, and that such bad effects will tend to be minimized and balanced by greater activity and consumption in lines directly favored.

Better Dairy Markets

LAST week, the New York State Milk Control Board, after a hearing on the subject, raised the price of milk, going into cream by 25 cents a hundred in the Metropolitan market and upstate by five cents a hundred, bringing them both to the same level at $1.80 a hundred for milk testing 3.5% in the base zone. It developed from briefs filed by the leading distributors and dairy organizations that not since 1928 has their been such an acute shortage of milk and cream in the New York market.

Consumption is improving, while production per cow as well as the number of cows is at a reduced level, due to a variety of circumstances and causes. These include reduction in numbers through disease eradication programs (as well as the drought of last year); reduced grain feeding on account of the high grain prices earlier in the season, along with low prices for milk during the summer months. Fall freshening of dairy herds seems also to average about a month later than usual, and the warm weather of the fall has resulted in cows being kept out at pasture on reduced barn feeding, later than usual.

Prices of manufactured dairy products are at a much better level, with the heavy butter storage situation rapidly improving, as well as the surplus stocks of evaporated milk.

The shortage of milk is by no means confined to the New York State market, but the conditions described are practically nationwide, and apply generally, we are informed, to most dairy situations in foreign lands.

We look for materially better levels of milk prices during coming months and still further advancement in prices of good dairy cows. This situation has been reflected unmistakably in Holstein sale prices for several months past. Holstein breeders who have taken advantage of the situation during these past few years to adjust their herds to levels of higher quality in type and production, who have clean herds on T. B. and blood tests, and who now have surplus animals to spare, are sitting pretty in the present market situation.

Dairy Show Futurity

ON another page appears an announcement from Lloyd Burlingham, Secretary of the National Dairy Show, regarding plans for a new Futurity. Breeders will read it with much interest.

It should be stated that the old Futurity which the

National Dairy Association operated for a number of years has been entirely liquidated, and the fees still on hand have been returned to the breeders who had paid them in.

The new Futurity is limited entirely to females, and awards are to be based on judgments on individuality at the National Dairy Show, eligibility including the completion of an Advanced Registry or Register of Merit test. The size of the record apparently does not figure in the award. Five dollars is to be paid as a nomination fee at birth. Additional fees of $5.00 are paid on January 1 of each year to maintain eligibility (a total of $20 in preliminary fees) and $25 additional when entered for competition.

The plan of the Futurity Committee is to start this first Futurity at the National in 1937, wtih heifers born after January 1, 1934, and in order to get started is asking for payment of the first three fees by January 1, 1936, or a total of $15 per entry. Another $5 fee would be due January 1, 1937 and an additional $25 for each eligible animal at the time of the 1937 show.

The idea is an interesting one and would be of great value in many ways if wide participation could be secured.

Labor Opposes Butter Substitutes

AT its annual convention last month, the American Federation of Labor adopted a resolution pledging the support of organized labor to the dairy farmers of the United States in securing legislation which will provide protection against substitutes for dairy products and insuring that such substitutes pay their proportionate share of local, state and federal tax burdens.

The preamble to the resolution cites the importance of using high class, health-giving foods, and the dangers to health of children from lack of Vitamin A in the diet, and the necessity of cooperation between organized workers and producers of dairy products in protecting themselves and their families against the destructive competition of synthetic substitutes.

This is a fine gesture and we are pleased to have so large a body of the consuming public recognize in this way the superior value of our products, but it is one that we cannot become enthusiastic about, in spite of Labor's undoubted power in legislative halls. There is too little in common between Agriculture and organized labor to put them ever on a very close cooperating basis. If Agriculture adopted the methods and principles of organized labor, this country would quickly face starvation because of the prohibitive cost of everything we eat which would result. The big push of Labor now is for the 30-hour week. This may make for "the more abundant life" but it would result in such great increase in costs of production that the burden would be crushing and intolerable on every one who buys anything.

Organized labor has done much to bring about improvement in working conditions, but its policies of shorter and shorter hours of work and higher and higher wages have not been an unmixed blessing even for the men it has aimed to benefit. Costs of production in many lines, such as building construction, have been forced to such a high level that the amount of work has been seriously curtailed and recovery seriously retarded as a result. City milk distribution, excessive costs of which reflect rather directly in producers' returns, is directly affected by Union demands which give a milk wagon driver a higher income than the man who produces the milk he delivers.

The policies of Labor are so foreign to the interests of Agriculture in general and dairy farming in particular that it seems difficult to comprehend how a gesture in regard to butter substitutes can ever lead the way toward any degree of cooperation between them.

Sprague-Colwell

FREDERICK BURDETTE SPRAGUE, Smyrna, N. Y., and Miss Viola Colwell, of Norwich, N. Y., were married at 2:00 p. m. on Wednesday, November 20. Fred is a Cornell man of 1909 and has lost little of the athletic ability that won the inter-college pole vault for the College of Agriculture in 1908 and 1909. The bride, a graduate of the Utica School of Commerce and about fifteen years his junior, grew up on a farm near Chenango Ltke, likes farm life and will cooperate 100% with the groom with his beloved black and whites. As a consequence, the fraternity may expect to hear more about Sunnyvale Holsteins which are already pushing their way into the limelight.

New Zealand Friesian Book

THE New Zealand Friesian Association, celebrating its Silver Anniversary this year, has issued a very interesting and informative booklet on the achievements of the breed. This booklet of 84 pages is crammed with information and statistics on the breed which makes it very valuable for reference.

The records in New Zealand are, of course, given in greatest detail, but the leading producers of the breed in all countries are also listed. Winners at leading New Zealand shows for the past 25 years are tabulated, with pictures of many of them. Pictures of the leading record makers are also profusely included.

In addition to the statistical material they present a number of well written articles covering the various points of superiority for the breed, including its unequalled production, with accompanying economy, the special values of its milk for human consumption, cheese-making and in pig rearing; the importance of the breed in grading up farm herds, and its general utility as the best cow for the dairy farmer. Information is also presented on the work of the New Zealand Friesian Association. H. E. Johnson, Hawera, is president of the association; J. P. Kalaugher, 4 Albert St., Auckland, N. Z., is secretary.

The booklet is a real credit to this progressive organization, and we extend congratulations to those responsible for its production.

New Zealand Herd Book, Vol. 24

VOLUME 24 of the New Zealand Friesian Herd Book has reached our desk. It contains entries of bulls from 13571 to 14331 inclusive and cows from 34625 to 36824 inclusive. It is attractively printed with all of the entries for each owner listed separately under his name. It contains also lists of transfer for the year, an index of the entries, and a list of members and official judges, etc. The president of the association is Mr. H. E. Johnson, Tokaora, and J. P. Kalaugher, Auckland, is secretary.

The Round Table

Where WORLD readers are invited to discuss the problems of the Holstein industry.
The WORLD assumes no responsibility for the views of its correspondents in this department.

REGARDING BULL INDEXES

Editor, Holstein-Friesian World,

I noted the cover of the April 20th issue of the Holstein-Friesian World with pleasure, as I had long been wanted to see a picture of Triune Alexina Ormsby 514787.

In writing up the cover you say "Figuring the Mount Hope Index in the usual way" . . . Do you mean the Mount Hope Index or do you mean the equal-parent index, often called the Yapp-Hansson Index, due to Professor Yapp of the University of Illinois and to Professor Hansson of the University of Oslo? These men should have the credit for their ideas. The equal-parent index is now officially adopted by the Holstein-Friesian Association and it is time to drop the name "Mount Hope" in connection with this index. The "Precise Form" of the Mount Hope Index is based on an unsound principle which cannot be justified, and as the "Commercial Form" is an approximation to the "Precise Form" which is itself fundamentally inaccurate, the whole Mount Hope system should be discarded, and the use of the equal-parent index continued. The fact that the "Commercial Form" of the Mount Hope Index takes the form of the equal-parent index does not justify the continued use of the name "Mount Hope" in this connection.

In speaking of the index of Triune Alexina Ormsby 514787, when you say " . . so far as we can discover . . ", do you realize that most breeders who read the World will take this for an official statement of the Association to the effect that Triune Alexina Ormsby is the best bull of the breed? It would be well to avoid possibilities of such misunderstanding.

In aswer to your request of your readers, I offer you the two bulls named below with their indexes (equal-

parent) computed on a mature (8 years old) 365 day Classification B basis:

Hazelwood Mercedes Posch Ormsby 163495

5 prs.	28860 M.	3.89%	1123 F.

Segis Walker Matador 166136

10 prs.	27930 M.	3.56%	994 F.

You may feel that the index of H. M. P. O. is based on so small a number of daughter-dam comparisons as to be unreliable, but it may be shown that there are over 87 chances out of 100 that he is better than the index of Triune Alexina Ormsby. This is very nearly as large as the usual criterion of 'certainty' of 95 chances in 100. Also his remaining 10 daughters, from untested dams, average only 16 pounds butterfat per year less than the 5 from tested dams.

Also in this same issue, you have an article entitled "In Stanislaus County, California" which mentions Hazelwood Mercedes Posch Ormsby as one of the Mr. J. A. Pelanda's early herd sires, and credits him with 13 daughters averaging 531.5 pounds butterfat per year. I believe you will find he should be credited with 15 daughters averaging 517.1 pounds butterfat.

As you may see, I have at heart the interests of the breed and that accuracy of records and reports which favors these interests.

H. G. Luer.

Eau Claire, Wis.

Editor's Note: The foregoing scholarly letter from Mr. Luer will be read with interest at this time. May we say that the **World** intended to give no wrong impression regarding the bull, Triune Alexina Ormsby. Index figured on A. R. records are not officially computed by the Association, which by resolution at the Baltimore Convention decided to limit such official computations to Herd Improvement Registry records. In suggesting that Triune Alexina Ormsby might be the highest Index sire of the breed, we intended to embrace only **Living Sires.** It develops, however, as further figures are available, that this is not quite the case, though no sire to our knowledge now living has as high an index based upon so large a number of dam-daughter comparisons. We are coming more and more to the conc usion that the Index idea is of greater significance in indicating trends of the daughters upwards or downwards from their dams than in the setting up of a definite figure as the transmitting level of the sire.

UNFAIR DISCRIMINATION

Can Holsteins hold their own with the other breeds under present handicaps in force for payment and marketing milk. The answer is NO.

In a nearby receiving milk plant, conducted on a cooperative plan, the Holstein milk is paid for on a 3% butterfat basis, with a 4c differential for each one-tenth point of butterfat, above and below the 3.5% standard. To this is added, to all patrons, a 15c plant differential.

At the same plant, milk from "red," or "red and white" cows, testing 4% or better, is classified as Grade A, without other requirements than those generally enforced, except that the milk when received at the plant must test 4%. The herds, however, are inspected for the purpose of seeing that the general requirements necessary to be complied with by black and white cows as well, is enforced. No other requirement for the red and white Grade A herd is required, except the added requirement that the cows of the herd must all be red, or red and white. It is not required that the cows of the herd be of any particular breed other than Holsteins, and there are, of course, no pure bred requirements; and the red and white cows can include grade Holsteins if they are red and white, and not black and white in color. Thereby it is assumed that enough Guernseys, Jerseys and Ayrshires are included so that the milk may have a "rich yellow color."

For this milk, testing 4% or better, coming from such red cows, producers receive all that producers of milk coming from black and white cows receive. But in addition they receive for the yellow milk from the red and write cows, an added 15c per 100 lbs. differential, plus a so-called Grade A premium, averaging seldom as low as 25c a hundred, but generally, at present, around 60c to 70c per hundred pounds.

Thus, for 4% milk, we will say on a basis of $1.50 for 3.5 milk, black and white producers receive $1.50, to which is added 5c a point for five and one-tenth additional points over 3.5, or 20c, making a total of $1.70. While the red and white producers delivering milk likewise testing 4% (produced under identically same conditions as by black and white) receive in addition 15c a hundred, plus about 60c, as I am creditably informed, or 75c additional, making that milk $2.45.

The result being that the black and white producer receives only about 7/10% as much as the red and white producer, the red and white profiting 3/10% more than the black and white on the total payment for milk.

But, for the five points fat over 3.5% (and as now this can be attained on the premises by standardization) how much more does the red and white receive than the black and whites. Both get 4c on five points or 20c. But in addition the red and white gets the 15c additional differential and 60c premium, or a total of 95c against the black and white 20c. So for this extra five points, the black and white get about 1/5 as much as the red and white, while the red and white get 4/5 (four times) more than the black and white.

If these facts are true and deductions not erroneous, boiled down it spells this: A producer with 3.5% milk can syphon out enough skimmilk to raise the test to 4% and get 75c a hundred more for it if the cows are red and white than if the cows were handsomely marked Holsteins. This seems to be all there is involved, except the matter of the "rich yellow color" of the milk.

Worse: A producer had a mixed grade herd and in practice carried a Guernsey bull. He switched to a purebred Holstein bull and followed along with another, and had some high grade Holstein stock that he had raised and wanted to keep. But, no, the red and white premium was at stake. So, he has traded all his black and whites out for red and whites. His neighbors are doing the same, and the plant wants more such milk at the premium price.

It is not pleasing to exploit such facts. But figure it out for yourself. The answer is as simple as it is obvious, and as Holstein breeders what, if anything, are we going to do about it.

Frank N. Decker
Syracuse, N. Y. of Decker Homestead Farm

EDITORIAL COMMENDED

Editor, Holstein-Friesian World:

Want to compliment you on your editorial "Breeding Progress," which appeared in the October 5th issue of the **World.**

Liverpool and one of its residents is, of late, getting a little publicity because of the fact that this particular resident proposes to sail around the world in a 30-foot boat. It does not seem to some as either a safe or practical venture, yet, I guess it has been done before. On the other hand, when this man is in mid-ocean, who would be foolhardy enough to suggest his abandoning that which had carried him safely thus far.

In the past there were certain legitimate practices pursued by our association that, to say the least, were coincidental if not responsible for the success of the association and the success of the breeders of our cattle.

When one sees characteristics lie dormant for fifteen or more generations and then reappear, it is but one evidence in support of your intimation that mathematics will not entirely supplant "sound breeder sense."

If, out of a generation containing some thirty or sixty thousand ancestors, there appear the characteristic of one or even the characteristics common to a dozen of them, the best layed plans of our mathematicians will quite likely be subjected to more or less unaccounted for upsets.

In closing, I wish to reiterate the old admonition which I have passed on to you in times past: "Prove all things. Hold fast to that which is good."

Liverpool, N. Y. S T Wood

CONCERNING TRANSMITTING DAMS

Editor, Holstein-Friesian World:

Every once in a while the **World** proposes a thought-provoking question and carries on a discussion in its columns for the general benefit of its readers.

Two of these questions which have stayed with me are as follows:

"What becomes of our Junior Champions" and "What is the value of having a Produce of Dam Class at the Shows?"

I recall having submitted my opinion to the columns of the **World** on both these questions several years ago, both of them being based on the show record of "Mountain Ash Colantha Ormsby" and "Colantha Mutual Fobes," "Mountain Ash" having been an outstanding Junior Champion and she, with the "Mutual" cow, having been one of the outstanding Produce and named Reserve All-American Produce for three successive years.

(Continued on page 25)

The Royal Winter Fair

(Continued from page 8)

Senior Yearling Heifers (11)

Montvic Chieftain Meg, daughter of Chieftain from Lady Meg Posch, won this class for Mount Victoria, after winning a close race with the stork. She was in labor some minutes before the judge waved her to the barn and freshened almost before she could reach her stall. Unfortunately the calf was not saved. She had made up a beautiful udder and was a real "little cow." The three top heifers of this class at the C. N. E. followed here in the exact reverse order from Judge Goodhue's placing, with Jones second, Griffin third and Mrs. Hulet fourth. At the C. N. E. the Hulet heifer was first and junior champion, the Griffin heifer second and reserve and the Jones heifer third.

1—Montvic Chieftain Meg 289656, Mount Victoria Farms; 2—Abegweit Roseneath 287277, J. Walter Jones; 3—Beauty Abegweit Goldmine 277321, F. J. Griffin & Son; 4—Evergreen Marguerite 293049, Mary C. Hulet, Norwich, Ont.; 5—Montvic Chieftain Pontiac 291693, Mount Victoria Farms; 6—Strathmore Aaggie Lass Canary 288803, C. P. R. Supply Farm; 7—Lonsdale Queen Lizzie 292977, M. L. McCarthy; 8—King Piebe of York Butter Maid 1730103, Robertson Farms; 9—Fresniere Inka Snowflake, Legault Bros.; 10—Glenview Luella Bearli, J. M. Fraser; 11—Piebe Homestead of York Segis 1284209, Robertson Farms.

Junior Yearling Heifers (13)

Another of those January yearlings was outstanding here, Bruach Arlene, winner of the same class at the C. N. E. for Fraser. A grand heifer every way. McCarthy took second with Lonsdale Tidy Lady, closely pressed by a Chieftain daughter from Mount Victoria. The C. P. R. heifer that has been one of the sensations of the Western Fairs, was crowded down to fourth place here, with another heifer of their breeding but owned by A. J. Davidson of Alberta, fifth.

1—Bruach Arlene 298768, J. M. Fraser; 2—Lonsdale Tidy Lady 292705, M. L. McCarthy; 3—Montvic Chieftain Pietje 304384, Mount Victoria Farms; 4—Strathmore Butter Cup Mistress, 292732, C. P. R. Supply Farm; 5—Strathmore Matchless Verbelle 292734, A. J. Davidson, Edmonton, Alta.; 6—Eaton Hall Abbekerk Betty 292248, Eaton Hall Farm; 7—Kate Mercedes Maximus 301137, J. C. Freel & Sons; 8—Silver Acres Segis Rag Apple 291123,FredR. Thornton, Thamesford, Ont.; 9—Abegweit Blue Bell 288011, J. Walter Jones; 10—King Piebe of York Echo Beets 1754756, Robertson Farms; 11—Evergreen Minnie Posch Echo 2d 302199, J. C. Freel & Sons; 12—Fresniere Inka Star, Legault Bros.

Senior Heifer Calves (18)

Fraser scored again in this large and strong class with his C. N. E. winner, Spring Farm Bearli Jewel. A late December calf, she has plenty of size and is in every way about as near perfection as a calf of her age can be. She is a sister by the same sire, to the junior champion bull, and another sister stood sixth in this class. McCarthy's daughter of Ne Plus nosed out Bonheur's maternal sister for second place and the two great C. P. R. calves went down to fourth and fifth.

1—Spring Farm Bearli Jewel 313215, J. M. Fraser; 2—Lonsdale Ne Plus Model 307049, M. L. McCarthy; 3—Montvic Chieftain Bonheur 308997, Mount Victoria Farms; 4—Strathmore Mistress Canary Koba 298820, C. P. R. Supply Farm; 5—Strathmore McKinley Zozo De Winton 298821, C. P. R. Supply Farm; 6—Jean Danforth Jewel 314367, J. M. Fraser; 7—Hays' Cornflower Supreme 297093, Hays & Company; 8—Doreen Bessie Rag Apple 298829, Hon. Geo. S. Henry; 9—Eaton Hall Janet Abbekerk 313617, Eaton Hall Farm; 10—Lonsdale Speckled Beauty 313355, M. L. McCarthy; 11—Kerihill Alcartra Daisy 300633, Fred E. Hilliker; 12—Fresniere Inka Bess, Legault Bros.

Junior Heifer Calves (12)

Haley's C. N. E. winner lost a close decision here to a Walter Jones heifer, with a lovely little Alberta heifer from the J. W. Hosford herd taking third place.

1—Abegweit Marina 309554, J. Walter Jones; 2—Haleyhurst Hartog McKinley 304188, M. H. Haley & Son, Springford, Ont.; 3—Daleford Winnefred Inka 312628, J. W. Hosford, Calgary, Alta.; 4—Eaton Hall Mildred Abbekerk 313618, Eaton Hall Farm; 5—Thamesview Wayne Bess 312946, J. C. Freel & Sons; 6—Lonsdale A P A LaBelle 313353, M. L. McCarthy; 7—Fresniere Inka Segis, Legault Bros.; 8—Abegweit Cakewalk 309555, J. Walter Jones; 9—Sprucehaven Butter Princess 314894, S. J. Hammond; 10—Piebe Homestead of York Sweet Adeline, Robertson Farms; 11—Eco-Sylv Pietertje Posch 313587, Hon. Geo. S. Henry; 12—Kerihill Sadie Champion 313917, Fred E. Hilliker, Norwich, Ont.

Aged Cows in Milk (7)

This small class was probably the most sensational of the entire show, with three wonderfully uddered daughters of Johanna Rag Apple Pabst taking first, second and fourth. Elmvale Patricia Dewdrop, the C. N. E. grand champion (Longworth & Son) edged into third place, another grand udder for shape and attachment but not quite perfect as to teat placement. Ormiston was in fifth place with two McCarthy cows sixth and seventh—not a poor udder in the lot. The winner, as stated earlier in this story, was Montvic Rag Apple Bonheur, last year's All-American four-year-old and Royal grand champion. Fresh on November 11 following the making of a 20,000-lb. record in the 305-day division and just nicely recovered from a hard attack of milk fever, she was very far from being in bloom, but her perfection of conformation, her quality, her grand udder and splendid veining easily took her to the top.

1—Montvic Rag Apple Bonheur 224761, Mount Victoria Farms; 2—Montvic Rag Apple Marion 199197, Mount Victoria Farms; 3—Elmvale Patricia Dewdrop 213161, H. E. Longworth & Son, Woodstock, Ont.; 4—Montvic Rag Apple Colantha Abbekerk 224416, Mount Victoria Farms; 5—Toitilla Rose Queen 221396, Fred Ormiston, Brooklin, Ont.; 6—Lonsdale Qyne Ormsby 177690, M. L. McCarthy; 7—Pontiac Echo Star 118803, M. L. McCarthy.

Four-Year-Olds in Milk (6)

Fraser picked up another first here and McCarthy another second.

1—Shadelawn Colantha Lyons 241027, J. M. Fraser; 2—Black Beauty Pauline 237556, M. L. McCarthy; 3—Highview Helena Veeman 2d 238950, Eaton Hall Farm; 4—Rag Apple Ormsby Lottie 244950, Hon. George S. Henry; 5—Daleford Ella Posch 224882, J. W. Hosford; 6—King Piebe of York Ida Wilde 1501624, Robertson Farms.

Three-Year-Olds in Milk (10)

Another red for Hays, this time on Bonheur Echo, with Ormiston nosing out Fraser for second place.

1—Bonheur Echo, Hays & Company; 2—Korndyke Dewdrop Susie 239510, Fred Ormiston & Son; 3—Bruach Cecilia 241345, J. M. Fraser; 4—Countess Ruth De Kol 268180, Hon. George S. Henry; 5—Abegweit Lady Francis 249533, J. Walter Jones; 6—Colony Vrouka Jane Beets 241968, C. P. R. Supply Farm; 7—Montvic Rag Apple Jewel Pabst 257021, Mount Victoria Farms; 8—Ormsdale Toitilla Pontiac 256736, Fred Ormiston & Son; 9—Seaside Lulu Korndyke 265346, J. Walter Jones; 10—Piebe Homestead of York Echo 1564596, Robertson Farms.

Two-Year-Olds in Milk (8)

In the final single class of the show, Alberta picked up another red when their Strathmore Pussie Koba Lass got the nod over Fraser's dairylike Illehee Aurora. Mount Victoria had a Baron daughter in third over the Robertson entry, Loc Pine Ormsby Beets.

1—Strathmore Pussie Koba Lass 258238, C. P. R. Supply Farm; 2—Illehee Aurora 274890, W. J. Fraser; 3—Montvic Baroness Vera 281754, Mount Victoria Farms; 4—Loc-Pine Ormsby Beets 1683053, Robertson Farms; 5—Alcartra White Lass Segis 280050, W. J. Hogg, Thamesford, Ont.; 6—Gano Posch Keyes 274826, Hon. George S. Henry; 7—Eaton Hall Abbekerk Anna 284553, Eaton Hall Farm; 8—Lonsdale Pontiac Alcartra 296457, M. L. McCarthy.

The Championships

A better uddered lot of first prize winners has seldom competed for the championship award. Bonheur was the popular choice for the grand award, needing only a little more scale to be one of the outstanding grand champions of all time. Reserve mention for both senior and grand went to the Montvic three-year-old, who needs just a bit more body to approximate perfection. The big dry C. P. R. cow, a heavily springing daughter of Matchless Sylvius, was in high condition and would probably have shown better after freshening and milking off some of her excess flesh.

With the Mount Victoria senior yearling out of the championship competition following her unfortunate freshening, there was nothing to the junior championship but the Fraser junior yearling, with the Fraser senior calf a very acceptable reserve.

We have already commented on the male championships.

Senior and Grand Champion Bull

College View Sir Francy Phillip, Watson Bros.

Junior and Reserve Grand

Spring Farm Inka Jewel, J. M. Fraser.

Reserve Senior Champion

Hays' Sensation, J. C. Freel & Sons.

Reserve Junior Champion

Fresniere Rightaway C., Legault Bros.

Senior and Grand Champion Female

Montvic Rag Apple Bonheur, Mount Victoria Farms.

Reserve Senior and Reserve Grand

Montvic Champion Abbekerk, Mount Victoria Farms.

Junior Champion Female

Bruach Arlene, J. M. Fraser.

Reserve Junior Champion

Spring Farm Bearli Jewel, J. M. Fraser.

Graded Herd (7)

Mount Victoria was outstanding even without their first prize senior yearling heifer, showing Chieftain with the grand champion and reserve grand females, a good two-year-old and third prize junior yearling and third prize heifer calf. C. P. R. was second and Fraser third.

1—Mount Victoria; 2—C. P. R. Supply Farm; 3—J. M. Fraser; 4—M. L. McCarthy; 5—J. Walter Jones; 6—Robertson Farms; 7—Hon. Geo. S. Henry.

Dairy Herd (9)

The Mount Victoria Dairy Herd was one of the out-

(Continued on page 26)

NEWS *of the* TRADE

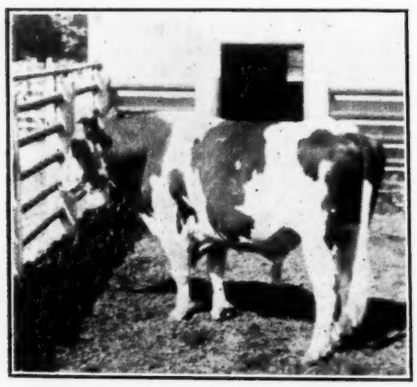
THIRD HIGH

After many efforts, Pontiac State Hospital, Pontiac, Mich., has been able to get us the accompanying picture of Traverse Johanna Marathon Burke 549399, their herd sire who stood third in the Mount Hope Index contest for 1934. It is from a home made snap shot, showing the bull unposed, just as he was standing in his paddock. His index in H. I. R. as announced by Supt. Norton, is as follows:

16 dtrs. av. ..	17,050 M.	3.37%	575 F.
13 pairs dtrs. av. ..	16,880 M.	3.42%	577 F.
dams av. ..	13,790 M.	3.28%	452 F.
Index	19,970 M.	3.56%	711 F.

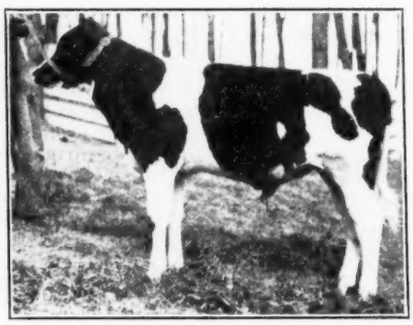
This fat index was exceeded among living sires in 1934 only by Dad Accrue Segis Jonat with an index of 759 lbs. fat on six pairs and Sir Ormsby of Quality Park, with an index of 747 lbs. fat on nine pairs, these two sires winning first and second in the Mount Hope contest, with the Pontiac bull taking third prize.

Traverse Johanna Marathon Burke was bred by Traverse City State Hospital, being a son of Marathon Bess Burke 32d and Traverse Johanna Inka Pauline, who has an A. R. record of 837.7 lbs. fat from 20,711 lbs. milk, 4% test as a junior four-year-old. He was eight years old last July and judging from the picture is in splendid breeding condition.



TRAVERSE JOHANNA MARATHON BURKE
Winner of third prize in the Mount Hope Index contest for 1934. Pontiac State Hospital, Owner.

Maytag Dairy Farms, Newton, Iowa, report the sale of two calves, a future herd sire and a future foundation female, to R. W. Howell of New York City, whose farm is at North Branch, N. J. The bull is Posch Ormsby Fobes 12th, a double grandson of DeCreamCo Calamity Posch, his sire being a great coming son of "Posch" from Wisconsin Fobes 7th and his dam a daughter of "Posch" that has been a successful prize winner as a calf, junior yearling and this year as a two-year-old. She has just made a record of nearly 650 lbs. fat with 3.65% test at 30 months old; the second dam, with 721 lbs. fat at 4 years old, is a daughter of Prince Ormsby Inka May; the third dam with 745 lbs. fat is a granddaughter of "37th" and the fourth dam with 721 lbs. fat is a granddaughter of "41st." The Maytag people have owned all the maternal dams of this bull for at least six generations back and were accordingly able to recommend him highly. The heifer was sired by Sir Ormsby Posch Perfection, well known show son of "Posch" from the great show cow, Hulda De Vries Perfection, and her dam is a Prince daughter with 870 lbs. fat, 3.9% as a four-year-old.



POSCH ORMSBY FOBES 12th
Double grandson of DeCreamCo Calamity Posch sold by Maytag Dairy Farms to R. W. Howell.

Elmwood Farms, Deerfield, Ill., report the sale of a double grandson of King Bessie to David Lea & Son, Stevensville, Mont., leading breeders of that state. The bull is a son of King Bessie Plus from Bessie Ormsby Kawalee, who is reported as making a fine two-year-old record with high test. The second dam is the famous show cow, Faith Ludwig Blanche, Illinois State Champion senior three-year-old in Class B with 789.4 lbs. fat, she a daughter of Faith Pontiac Ormsby Hengerveld, one of the 800-lb. daughters of Sir Fobes Ormsby Hengerveld. Concerning this sale, Roy Arnold of the Elmwood organization writes: "We are proud of this bull and know he will make good in the good Lea herd which is largely of K. P. O. P. breeding. Don't be surprised to see this bull out as a junior yearling next fall, when he will be tough to beat."

Ionia State Hospital, Ionia, Mich., reports Michigan's first 30,000-lb. milk record just completed in their herd by Ionia Aaggie Sadie Vale 1145696, whose figures are confirmed by Supt. Norton as 934.4 lbs. fat from 30,015.7 lbs. milk at 7½ years old in Class B. She is bred to qualify for the 305-day division and her ten months record will rank first for milk and seventh for fat among all Class B producers in the country. This is her second record above 29,000 lbs. milk, her third above 26,000 and her fourth above 24,000, as well as the fifth record of her career. The five records, made in her first five lactations average 25,731 lbs. milk, 808 lbs. fat, her total of 128,855.9 lbs. milk standing at the head of the list of cows with five A. R. records.

Dunloggin, Ellicott City, Md., reports that Dunloggin Gloria, their famous Reserve All-American daughter of Jemima Riverside Boast Ormsby Dad, is credited with 16,459 lbs. milk, 585.3 lbs. fat in her first 201 days in Class B, with 70.3 lbs. fat from 2,194 lbs. milk produced during the last 50 days of that period. She is due to freshen again in February so will be run only for 305 days, and her final figures for that period will be announced shortly. A recent snap shot of this great cow is reproduced elsewhere in this issue in connection with the story of her sire.

MIDDLESEX VALLEY PRODUCERS

Louis D. Van Epps & Sons, owners of Middlesex Valley View Farms at Middlesex, N. Y., send us a number of pictures of big producing members of their herd of twenty head of Holsteins, of which two are grades and the others registered stock. We are reproducing one of these here and the others show the same excellent conformation and udder development as this one, who is one of seven daughters of Hengerveld Lilith Ormsby 525233, all described as splendid producers. The first four to finish as junior three-year-olds average 442 lbs. fat from 11,637 lbs. milk, 3.8% in an average period of 305 days on two-time milking and under ordinary farm conditions. Four now producing as four-year-olds have averaged 6,828 lbs. milk, 240 lbs. fat in their first four months. One of the grades has the excellent record of 556 lbs. fat from 16,044 lbs. milk at 10 years old.

The herd is headed by Sheshequin Chief Van Epps 660562, who is a son of the Silver Medal Preferred Sire, Bell Farm Chieftain, and from a dam that has produced in her first ten lactations in C. T. A. work over 4,000 lbs.

BESSIE ORMSBY LILITH DE KOL
Made 460.6 lbs. fat in 305 days as a three-year-old and now has 260.5 lbs. fat in four months as a four-year-old, milking up to 85 lbs. in a day. Owned by Louis D. Van Epps & Sons, Middlesex, N. Y.

fat from 110,000 lbs. milk, with a lifetime average test of 3.64%. She is a real brood cow with several good producing daughters and proven sons. They have ten good type daughters of this sire in their herd and the first three to freshen are showing a big increase over their dams in production, thus far showing an increase of about 28 per cent in milk production and testing three points higher on the average. His younger daughters not yet fresh show even more promise htan these first ones.

Henry W. Samson & Sons, Vernon Center, N. Y., announce the purchase of a half interest in College View Sir Francy Phillip, senior and grand champion bull at the Royal Winter Fair this fall, with Watson Bros., King City, Ont., retaining the other interest. Mr. Samson writes that this bull will spend the greater part of the next year at Alfalfalands, the Samson establishment. The Samson family were interested spectators at the Royal and purchased their interest in this bull immediately after the show.

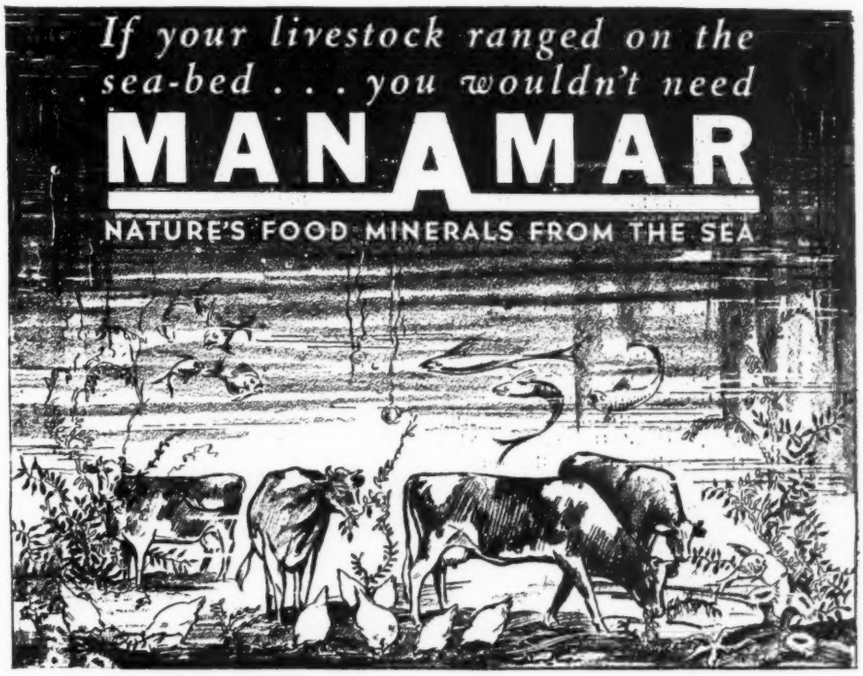
Archie Allison, Cheyenne, Wyo., reports the sale of one of the bulls recently advertised in our columns to Edward Senn, Loveland, Colo. The calf was a son of one of Mr. Allison's three national champion milk producers in Class B.

Baker Farm, Exeter, N. H., reports the sale of the young bull, Baker Farm Ferdinand, to Nye J. Gillfillan, Orleans, Vt., who came to Baker Farm to select this bull because of his satisfactory results from the use of bulls previously purchased from this establishment. This latest purchase is out of a heifer of Canadian breeding that is proving herself a profitable producer with 4% test. The sire is Baker Farm Aristocrat, son of Ormsby Direct from one of the greatest daughters of Sir P. O. M. 37th.

Clover Heights Farm, Pittsford, N. Y., reports the sale of Clover Heights Don Segis Fobes to Doctor Clarence Webber, a practicing veterinary at Rochester, N. Y. His farm at Churchville on the Buffalo Road, between Rochester and Buffalo, has a beautiful string of heifers, showing plenty of dairy types, all sired by a Clover Heights sire. He is using Don Segis Fobes as herd sire. This bull will be remembered as a first prize yearling at New York State Fair, 1935. His dam was second to Cornell Ollie Catherine in the four-year-old class at the same show. This dam, Clover Heights Bess Fobes Burke is a granddaughter of DeCreamCo Bess Burke Fobes, and was sired by Burke of the Bess Burkes. As a two-year-old she made a record in 10 months—532 lbs. fat. She is now on test again, making a good record.

Osborndale Farm, Derby, Conn., report several recent records of interest made by daughters of their senior herd sires. Osborndale Stella May 1376316, finished a five-year-old record of 19,341.5 lbs. milk, 839.5 lbs. fat, 4.3%, in Class A, although milked only three times a day for considerably more than half the year. She is a daughter of Sir Piebe Inka May Fayne and is his first to finish a mature record. The others are daughters of Sir Bess Ormsby May and while we have not yet figured it up, believe that they increase his index somewhat. One is Osborndale Miss May Ormsby with a Class B record of 16,213.6 lbs. milk, 620.5 lbs. fat, 3.8% at 30 months old, as compared with the mature Class A record of her dam of 711.1 lbs. fat. The other is Osborndale Bertha Ormsby May with a Class B record of 15,129.9 lbs. milk, 575 lbs. fat, 3.8%, at 26 months old, which compares with the senior four-year-old Class B record of her dam of 735.6 lbs. fat.

A happy home is where your wife asks you how to pronounce a difficult French word, and then accepts your interpretation of it without question. —London (Ont.) Advertiser.



SHY BREEDING --- You correct mineral deficiency when you use Feeds MIXED with MANAMAR

Too many good cows are lost through Shy Breeding, due to rations deficient in essential mineral elements. You can stop many such losses by using feeds that are mixed with ManAmar.

• ManAmar comes from the Sea, Nature's one great reservoir, rich in all known mineral elements. ManAmar in the ration amply supplies the essential minerals, which are lacking in land grains. It also provides these minerals in body-soluble, easily assimilated form.

Here is a Typical Field Report

"Carrol King of South Paris, Maine, has fed ManAmar Doublex 20% Dairy Ration to his herd of 12 to 15 pure bred Jerseys ever since early last fall (1934). Mr. King is perfectly satisfied with this feed and since feeding it, has had no trouble with his herd in any way. Previous to feeding ManAmar Doublex 20% Ration he had some breeding troubles which have now entirely disappeared. His herd has held up well in flesh and looks well." (E. M.)

Ask your dealer for feeds mixed with ManAmar. The many strong statements concerning ManAmar can be proved. They are not too good to be true. If you will write for the booklet, "The New Way to Feed Minerals" you will see why ManAmar plays so important a part in stock feeding.

Philip R. Park, Inc., *Dept.27*, 612 So. Dearborn, Chicago, Ill.

MANUFACTURING PLANT: SAN PEDRO, CALIF.

• BODY SOLUBLE • EFFICIENTLY ASSIMILATED •

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★ INSIST ON MANAMAR IN YOUR FEEDS ★

Royal Notes

Numbers down in the Holstein classes—but plenty of quality in the tops. Probably a natural reaction from the tremendous Holstein shows the Royal has been bringing forward in recent years. A strong American invasion had been anticipated but failed to materalize, for one reason or another.

* * *

Ringside interest was good—but not quite at the level which international competition induces. Rather less than the usual number were on hand from the States. We noted Judge C. S. Knoell, Mrs. Knoell and daughter, Phyllis of Tonawanda, N. Y.; Mr. and Mrs. H. W. Samson, Vernon, N. Y., with their two keen sons and young daughter; Everett McClure of Heuvelton and B. Morrison of Rensselaer Falls, N. Y.; John Bridgeman of Highlawn Farm, Auburn, Mass.; Fred Nichols of Osborndale Farm, Derby, Conn.; Axel Hansen, Minneapolis, Minn.; Prof. M. H. Campbell, Burlington, Vt.; Frank Bock, Wallkill, N. Y.; W. L. Williamson, Palo Alto Farms, Ripon, California; Roy Snider, Fillmore, N. Y.; and Bill and M. S. P. of the **World.** Also one of the California Pellissiers, a nephew of F. F., who was helping Floyd Seitz show the Robertson Holsteins.

Probably there were others there. If so they missed out by not reporting for the Canadian Association had all the American visiting Holstein people as their guests at the Horse Show Thursday night and for luncheon on Friday—very pleasant entertainment, much appreciated.

* * *

Seemed queer to see Clarence Goodhue at ringside here. First time since the Royal was inaugurated that Raymondale has not exhibited. They expect to be back another year.

Montvic Rag Apple Bonhuer made a very satisfactory Grand Champion, as she did last year also. What a help it was to Mount Victoria in the groups when they could start in with a cow like Bonheur in the Graded Herd, and leave her right in the ring for Graded Herd, Dairy Herd, Progeny of Dam and Get of Sire—all of which she assisted materially in winning, coming back later for the Haley and Lee Get of Sire Trophy and Holtby Challenge Trophy. Was Mart Butcher happy? He fairly worships his "Little Bonheur."

* * *

Another man entitled to do some beaming was Jack Fraser, Streetsville, Ontario. Jack is just a small breeder but he has been exhibiting pretty consistently, making a little better showing each year, until this year he quite dominated the young classes with both Junior Champions and one Reserve Junior as well as Reserve Grand Champion of the Show—and brought out more first prize individuals than any other exhibitor.

* * *

The Ayrshire Show here was the biggest—it usually runs the Holsteins a close second—and they had worlds of quality—but for outstanding merit even in udders, their championship contenders could not quite match the Holstein line up.

* * *

P. L. Whytock of Eaton Hall Farm, King, Ont., as usual divided his time between the Holstein show, where he brought out a number of hot contenders, and the beautiful flower show, which he manages.

* * *

Judges for this Holstein show were drawn from about as widely separated points as could be found on this continent. Pete Moore of Colony Farm, British Columbia is practically on the Pacific Ocean, while Vere Culver of Baker Farm, Exeter, N. H., associate judge, can almost spit into Atlantic tide-water from his back porch. They worked in very close harmony however, and did an extremely satisfactory job of work. "Good udders mean so much" to both of these master breeders.

* * *

An unusual situation developed in the Senior yearling heifer class. Two of the entries were on the point of calving in the ring, and the winner, first daughter of Montvic Chieftain from old Lady Meg Posch herself, was delivered within a few minutes after she returned to the maternity ward.

* * *

Harry Strohmeyer and camera were on hand as always. John Carpenter, Strohmeyer's Associate, was present this year for the first time. Judging came too late in the week to permit getting the pictures around in time for this issue. We hope to have plenty next time.

* * *

Tom Dent of Woodstock, Ontario, was much interested in the story on LaVertex Quantity of U. Neb.—new life-time champion—which ran in our preceding issue. His Countess will regain her laurels by a comfortable margin when she finishes her tenth test about December 5. Look for a 9,000-lb. fat total, with over 800 lbs. fat for this tenth record.

* * *

Joe Eves judged Jerseys here this year. He found time between classes to keep an eye on the Holstein preceedings.

* * *

Jack Hays of Hays & Co., Ltd. and Art Hay of C. P. R. and their assistants had the Alberta cattle looking in fine fit as usual. The Alberta boys carried away six of the first prizes, five seconds, four thirds, three fourths, four fifths and five lesser prizes, every one of the Alberta entries, except possibly one bull calf, breaking into the money. Albertans present included Mr. and Mrs. E. W. Jones of Calgary, A. J. Davidson of Edmonton and others that we did not happen to meet.

* * *

Mr. and Mrs. Pete Moore and Harold Hicks of the Dominion Experimental Farm of Agassiz, B. C., represented the Holstein interests of Canada's farthest west Province.

* * *

We were told that the Royal York Hotel was filled to capacity for the first time since it was built.

Botetourt County, Virginia, was announced in August as the first county in the United States to complete testing of all cattle in the Bang's Disease eradication program. Testing in this county started in June and completed early in August, the program being facilitated by a state law which makes possible Bang's testing on an area basis and which provides for State indemnities in addition to Federal indemnities to owners of cattle showing a positive reaction to the test. There were a total of 1,995 herds consisting of 8,923 head of cattle tested in this county. Of the number, 453 were found to be positive reactors.

Dad Boast Best Segis Kimpre

Our senior sire, is living up to his rich inheritance of Gold Medal Sires and great transmitting families.

In all our 25 years of breeding and continuous record keeping and sire proving, we never had a sire surpass "Dad" for the production of his first five unselected daughters as two-year-olds. Here is the list, with their dams, actual twice-a-day figures, not adjusted, and under practical conditions. Three of the five are Ten Months records.

DAUGHTERS		Milk	Fat	DAM		Milk	Fat
Gladys	2y1m	12102	435.7	Isabelle	2y3m	7062	224
Elaine	2y	12861	445.7	Star	2y	10675	399
Dellia	2y7m	13730	496.4	Colantha	2y1m	10673	396
Dellia	2y7m	13750	496.4	Ononis	2y10m	13091	443
Johanna 2d .	2y7m	10752	400.8	Johanna	4y7m	13854	436

Sons of "DAD" usually for sale from record dams and backed by proven sires for generations.

OLD INN FARM :: HILL CREST FARM

BENJ. PRINGLE
Mayville, N. Y.

G. S. COWLES & SON
Ashville, N. Y.

BOTH HERDS ACCREDITED AND NEGATIVE

Winterthur Farms

Started Class "C" Testing

(Strictly twice-a-day milking)

In May, 1932, and Since Then Have

Completed 96 "C" Records

Daughters of such well known herd sires as WINTERTHUR BESS ORMSBY BOAST, WINTERTHUR BESS ORMSBY GREAT (full brothers), and JEMIMA RIVERSIDE BOAST ORMSBY DAD (son of BOAST) taking highest honors.

The daughters of "DAD" lead in number of high producers—3 above 900 lbs. fat or 4 above 800 lbs. No other bull has so many 800 lb. daughters in Class "C" work.

65 OF THE 96 "C" RECORDS COMPLETED AT WINTERTHUR RANGE FROM 503.1 LBS. FAT TO 1,004.2 LBS. AND AVERAGE:

652.7 LB. FAT
16,915.00 LBS. MILK
3.85% FAT

WINTERTHUR FARMS has bred and developed the four leading Class "C" cows in America.

First, 1,004.2 lbs. fat; second, 945.0 lbs.; third, 911.9 lbs.; and fourth, 907 lbs.—all records being made by "Winterthur's" own herd sires which are line-bred from the noted "ORMSBY-SPRING BROOK BESS BURKE 2ND" families.

When you are in need of a good herd sire whose SEVEN NEAREST DAMS AVERAGE 900 OR MORE LBS. BUTTERFAT, write—

WINTERTHUR FARMS — Winterthur, Del.

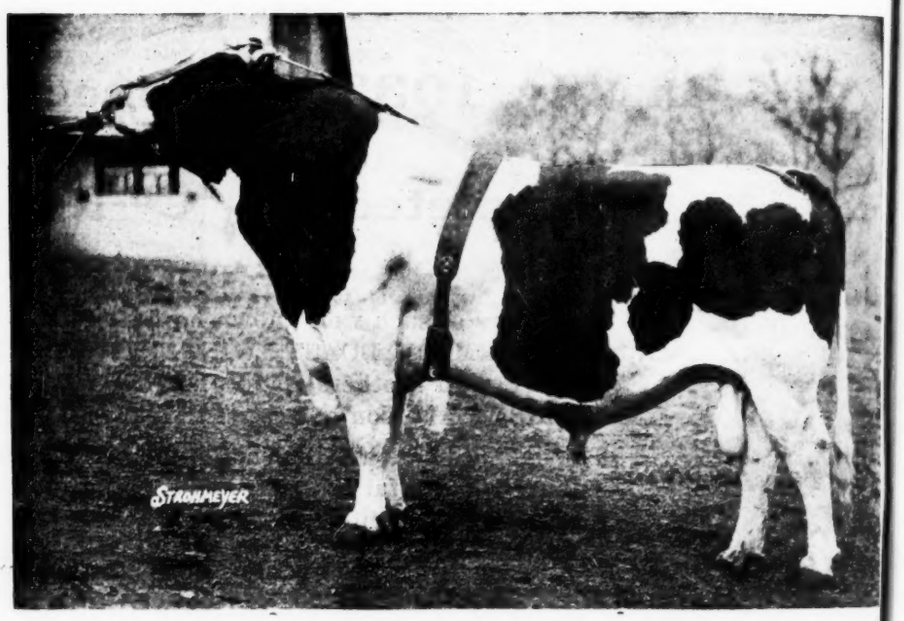
11 Years Accredited **8 Years Negative**

Winterthur Farms Presents—

"JEMIMA RIVERSIDE BOAST ORMSBY DAD"

And His Three Daughters Having Classification "C" Records Of

907 TO 939 LBS. BUTTERFAT



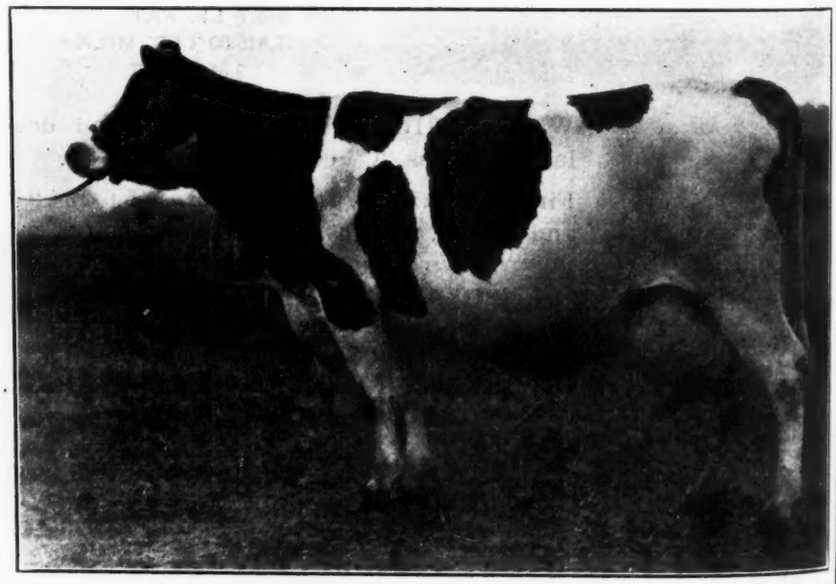
JEMIMA RIVERSIDE BOAST ORMSBY DAD 406093

SIRE:
Win. Bess Ormsby Boast

DAM:
Llenroc Joh. Rue Alice
944.0 lbs. fat, 4.1%

"DAD" has 33 S. O. daughters—

3	above	900	fat,	C
1	"	800	fat,	C
3	"	700	fat,	C
2	"	800	fat,	A
4	"	700	fat,	A



WINTERTHUR DAD B M K KIRL 1408683

Fat	Milk			
907.0	21915.6	4.1%	C	5 y
782.8	18857.8	4.2%	C	3½y
750.4	19221.4	3.9%	A	2½y

Her 801 lb. fat dam is out of a full sister to King of the Ormsbys and Bess Johanna Ormsby.

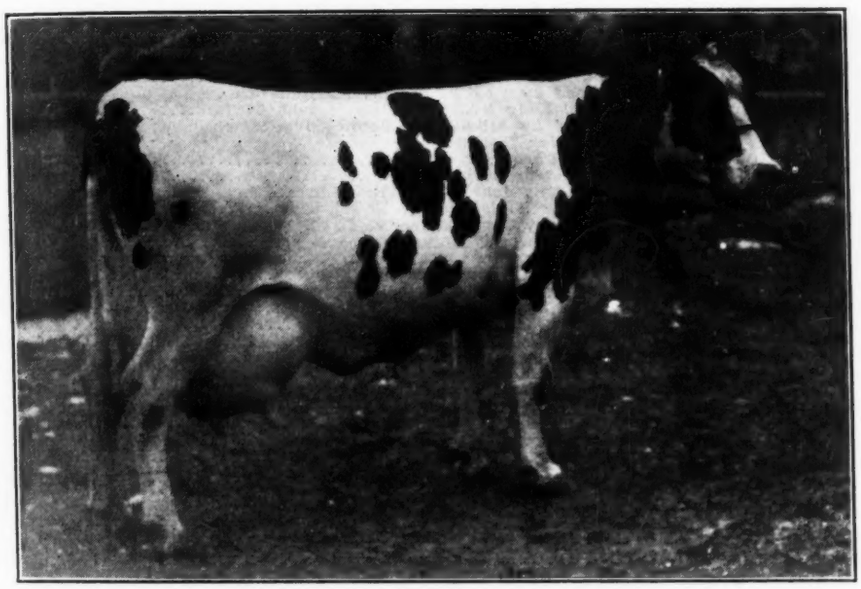
11 Years Accredited

WINTERTHUR FARMS

"Dad" Is the Only Bull in the World Having Three "C" Daughters Above 900 lbs. Fat, or Four Above 800 lbs.

His daughter, WINTERTHUR DAD ORMSBY SEGIS FAYLO (911.9 lbs. fat) holds the second highest American record for full-aged cows tested in C. Another "DAD" daughter, WINTERTHUR DAD B M K KIRL (907.0 lbs. fat) holds third place in that division. Also "KIRL'S" senior three-year-old record (782.8 lbs. fat) is the highest C record ever made at that age.

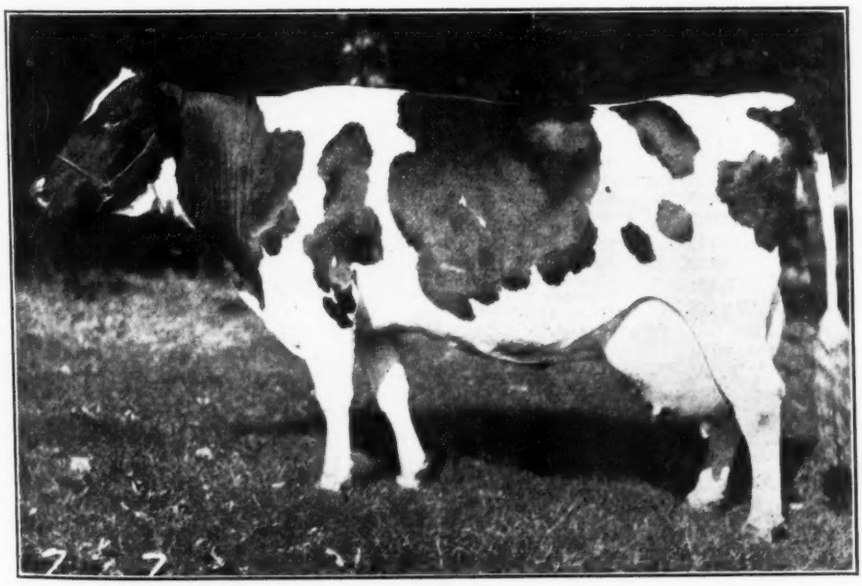
Two other "DAD" daughters, "LRISTIANA" and WINTERTHUR DAD BUCCANEER KIRENE (939.9 and 848.0 lbs. fat, C) holds first and second place in the senior four-year-old division.



WIN. DAD BOAST ORM. LRISTIANA 1420860

Fat	Milk			
939.9	20670.5	4.5%	C	4½y
686.5	15531.0	4.4%	C	3½y
526.6	11746.7	4.5%	C	2 y

She is a granddaughter of "BOAST", and she traces 5 times to Spring Brook Bess Burke 2d.



WIN. DAD ORMSBY SEGIS FAYLO 987128

Fat	Milk			
911.9	23419.2	3.9%	C	8 y
808.1	20125.0	4.0%	A	5 y
753.2	21406.2	3.5%	B	3½y
710.9	19045.4	3.7%	C	9½y

She is out of a "King of the Ormsby" daughter.

8 Years Negative

Winterthur — Delaware

U. S. National Fall Sale

(Continued from page 9)

The Waukesha Sale on Tuesday brought out a $400 top—another Pabst Farms offering. This was the five-year-old, Pabst Crusader Virginia Rose, by Pabst Crusader and from one of the good female lines at Pabst Farms. Wm. R. Skidmore, McHenry, Ill., was the purchaser.

King Inka May Hengerveld, a six-year-old grandson of Sir Inka May from an 880-lb. fat dam, consigned by Richard Genke, Bonduel, Wis., brought $340, on the bid of Roy E. Meyer, Roselle, Ill.

Carnation Peerless Segis Walker, a son of Carnation Peerless from an 882.5-lb. fat daughter of Matador Segis Walker consigned by Carnation Milk Farms, Seattle, Wash., was taken at $310 by Glen Householder for one of the Wisconsin Institution herds. Mr. Householder also paid this same price for Dunloggin Rex, a three-year-old consigned by Dunloggin, Ellicott City, Md. Rex is a son of King Bessie Mabel Susie from the highest record daughter of Ormsby Sensation. He has seen considerable service at Dunloggin.

Another daughter of Pabst Crusader, consigned by Pabst Farms, Oconomowoc, exceeded the $300 mark. This was Pabst Crusader Prairie Glow, purchased Illinois Masonic Home, Sullivan, Ill., who purchased ten head of tops to make a very splendid addition to their choice herd.

Top of the Watertown sale was $260 for the classy four-year-old, Germaine Ormsby Burke of Allenby, consigned by Alvin P. Allen, Oshkosh, Wis., and purchased by Dr. Edyth Swarthout, West Salem, Wis., after a spirited bidding contest with A. J. Glover, Ft. Atkinson, President of the National Association. Mr. Allen also received the second high price of the day, $225, for Pabst Crusader Colanthus Duchess, a four-year-old daughter of Pabst Crusader. She was purchased by Sargent Bros., Strawberry Point, Iowa, and looked like the bargain of the sale.

Following is a list of the animals selling above $200, grouped under their new owners:

As evidence of the National interest in these sales, it is interesting to note that the offering of 249 head in the three days of selling were taken by 90 buyers from ten states, the states being Wisconsin, Minnesota, Ohio, Massachusetts, Indiana, Illinois, Iowa, New Jersey, New York, Delaware and California. Heaviest buyers were Wisconsin Board of Control, Madison, Wis., who selected twenty head for their different state institution herds; William R. Skidmore, McHenry, Ill., who took eighteen head, including several baby calves not catalogued; C. R. Langworthy, Adams, N. Y., who purchased fifteen head; Illinois Masonic Home, Sullivan, Ill., who selected ten head for their good herd; Baird Bros., of Waukesha, and E. J. Barstow of Randolph, Wis., who took seven head each; Dr. Edyth C. Swarthout of West Salem, R. C. Stolper of Random Lake, Wis., taking six head each; C. M. Burlingame, Wilmette, Ill., Jacob Emmons, Newton, N. J., and T. Courtney of DeKalb, Ill., who took five head each. Sargent Bros. of Strawberry Point, Iowa; Milwaukee County Institutions, Milwaukee, Wis.; Alfred E. Meyer, Roselle, Ill., and Dr. O. R. Lillie, Milwaukee, Wis., each took four head.

Analysis of the catalogs of the second and third days of this sale shows a total of 195 head selling for $27,945, or an average of $143.31. Of this number, there were 107 females in milk selling for an average of $154.58. These included nine with A. R. records which averaged $217.22; three with H. I. R. records which averaged $122.50; 26 with C. T. A. records averaging $149.81; twelve others not tested but from A. R. dams averaged $164.79; two with H. I. R. record dams averaged $147.50; six with C. T. A. record dams averaged $149.16 and 49 untested themselves and from untested dams averaged $146.02. There were thirty heifers and calves sold, including 16 bred heifers which averaged $134.84; three heifers not bred averaged $100 and eleven heifer calves averaged $86.36. From a record-backing standpoint these heifers consisted of two from A. R. record dams which averaged $217.50, twelve from C. T. A. dams which averaged $108.33, and sixteen from untested dams averaging $104.53. The fifty-eight bulls had a grand average of $137.88. Segregated by their record backing, twenty-one from A. R. record dams averaged $191.91; ten with H. I. R. record dams averaged $110; twenty-from C. T. A. record dams averaged $109.50, while seven from untested dams averaged $96.78.

Other purchasers included:

Purchased by Brace Bros., Lone Rock, Wis.:
Male, Dunloggin Dutch Master, 10 mos. $215

Purchased by Chauncey Rose School, Terre Haute, Ind.:
Male, Oostie Masterpiece 4th, 11 mos. 375

Purchased by B. P. Chladek, Owatonna, Minn.:
Male, M M Mystic Flora Bess, 10 mos. 340

Purchased by Paul Elmer, Brooklyn, Wis.:
Male, Sowiscol Sir Bessie Mooie, 10 mos. 210

Purchased by Frank Farry, Niota, Ill.:
Male, Waupun Sir Hengerveld Tritomia, 14 mos. 310

Purchased by P. F. Friedel, Viola, Dela.:
Carnation Josephine Betty, 6 yrs. 1000

Purchased by Geier Bros., Ortonville, Minn.: (3 head)
K B K O Joan, 2 yrs. 245

Purchased by Jos. H. Hill, Richmond, Ind.: (3 head)
Ormsby Inka Hengerveld, 5 yrs. 370
Siebecker Fobes Pontiac, 5 yrs. 230

Purchased by Baltz Hoesly, Monticello, Wis.:
Carnation Masterpiece May, 2 yrs. 460

Purchased by Illinois Masonic Home, Sullivan, Ill.: (10 head)
Great Home Gift Belle, 2½ yrs. 265
K B K O Marie, 2½ yrs. 210
Walcowis Mooie Segis, 4 yrs. 215
Pabst Crusader Prairie Glow, 5 yrs. 305
Mooseheart Bessie Pauline, 2 yrs. 225
Witzyde Wayne Daisy, 7 yrs. 205

Purchased by Alt. Johannes, Two Rivers, Wis.:
Male, King Bess Inka of Ventnor, 1½ yrs. 250

Purchased by J. E. Jorgenson, Neenah, Wis.:
Male, Femco Inka Matador Piets, 6 mos. 200

Purchased by John N. Juckens, Chilton, Wis.:
Male, Oostie Masterpiece 5th, 1 yr. 245

Purchased by F. B. Luchsinger, Monroe, Wis.:
Pabst Cascader Pearl, 3½ yrs. 265
Industrial Zonia Colantha, 7 yrs. 200

Purchased by Alfred E. Meyer, Roselle, Ill.: (4 head)
Elmwood Bess Ormsby, 7 yrs. 235

Purchased by Roy E. Meyer, Roselle, Ill.:
Male, King Inka May Hengerveld, 6 yrs. 340

Purchased by Milwaukee County Institutions, Wauwatosa, Wis.: (5 head)
Belle Fobes Gerben, 1 yr. 300
Homestead Edge, 4 yrs. 200

Purchased by John R. Minahan, Green Bay, Wis.: (3 head)
Dorothy Segis Ormsby Posch, 2 yrs. 285

Purchased by Christ Meyer & Baird Bros., Waukesha, Wis.:
Male, Major Tritomia Fobes, 4 yrs. 325

Purchased by Pinehurst Farms, Sheboygan Falls, Wis.:
Duchess Ormsby Koveka, 10 yrs. 250
Walcowis Mutual Koveka, 7 yrs. 200

Purchased by Roy E. Reed, Ripon, Wis.:
Femco Homestead Bess, 2 yrs. 425
Femco Bess Ormsby Jewel, 2 yrs. 270

Purchased by Sargent Bros., Strawberry Point, Iowa: (4 head)
Pabst Crusader Colanthus Duchess, 4 yrs. 225

Purchased by H. J. Schlicting, Rockwell, Iowa:
Male, consigned by Pabst Farms 240

Purchased by Jos. Schmitt, Cleveland, Ohio:
Male, Man-O-War Ormsby Star, 6 mos. 600

Purchased by R. J. Schmitt, Sun Prairie, Wis.:
Male, Femco Sir Walker Jewel, 8 mos. 330

Purchased by Wm. R. Skidmore, McHenry, Ill.:
Pabst Crusader Virginia Rose, 5 yrs. 400
W I S Royal Queen Superba, 2½ yrs. 305

Purchased by S. S. Smith, Lima, Ohio:
Carnation Masterpiece Hazelwood, 2 yrs. 300

Purchased by R. C. Stolper, Random Lake, Wis.: (6)
Elmfarm Rosa Gano, 7 yrs. 275

Purchased by Arthur Strahm, Burlington, Wis.:
Male, Godfreys Marto Ormsby Inka Count, 10 mos. 210

Purchased by Dr. Edyth C. Swarthout, West Salem, Wis.: (6 head)
Maid Fobes Aaggie, 6 yrs. 305
Cool Breeze Ormsby Posch, 4 yrs. 265
Germaine Ormsby Burke of Allenby, 4 yrs. 260

Purchased by Wm. Swartz & Son, Waukesha, Wis.:
Dewdrop Pabst Keyes Meg Posch, 2½ yrs. 1100

Purchased by Waukesha County Farm, Waukesha, Wis.:
Male, Sir Inka May 43d, 10 mos. 825

Purchased by Henry Wegener, Ingleside, Ill.: (3 head)
Male, Thamesview Rag Apple Sensation, 1 yr. 235

Purchased by Wisconsin Board of Control, Madison, Wis.: (20 head)
Male, Carnation Peerless Segis Walker, 10 mos. 310
Handy Brook Burton De Kol Wayne, 8 yrs. 235
Femco Homestead Ormsby Pride, 1½ yrs. 290
Dunloggin De Ormsby, 4 yrs. 200
Male, Dunloggin Rex, 3 yrs. 310

Purchased by Edgar H. Zobel, Ripon, Wis.:
Femco Miss Ormsby Segis, 2½ yrs. 280

A. P. Allen, Oshkosh, Wis.; Charles Backham, Kewaskum, Wis.; C. O. Bagley, Lake Beulah, Wis.; Baird Bros., Waukesha, Wis.; Erwin P. Barstowe, Randolph, Wis.; Beckman Bros., Prairie View, Ill.; Elmer Behnke, New Holstein, Wis.; W. J. Bielke, Fairwater, Wis.; Fred Bender, Cleveland, Wis.; Geo. H. Benninger, Reeseville, Wis.; H. Berg, Fairwater, Wis.; John Blaske, Sr., Sun Prairie, Wis.; D. Bogue, Portage, Wis.; Wm. Briemmer, Waukesha, Wis.; Leon R. Burback, Cambria, Wis.; C. M. Burlingame, Wilmette, Ill.; Clausen Bros., Kenosha, Wis.; T. Courtney, De Kalb, Ill.; Julius Daley, De Forest, Wis.; F. Darcey, Waukesha, Wis.; J. H. Dempsey, Belvidere, Ill.; H. B. Dolan, Reeseville, Wis.; Jacob Emmons, Newton, N. J.; Equitable Reservation Association, Neenah, Wis.; Henry F. Fischer, Pewaukee, Wis.; P. W. Fisk, De Kalb, Ill.; Arthur L. Frey, Hartford, Wis.; Horace Fuller, Hartland, Wis.; Ray Garbesch, Random Lake, Wis.; E. D. Gibbs, Fox Lake, Wis.; F. J. Green, Woodstock, Ill.; Geo. Haas, Haitland, Wis.; Louis H. Hammer, Ripon, Wis.; Harry Hanson, Woodworth, Wis.; L. Harnung & Sons, Lodi, Wis.; Ray Hart, Monroe, Wis.; Hartman & Son, Hampshire, Ill.; John F. Hesprich, Lomira, Wis.; A. R. Ines, Delavan, Wis.; Theo. Jaegar, Ixonia, Wis.; A. W. Johnson, Milwaukee, Wis.; J. E. Jorgenson, Neenah, Wis.; J. F. Klein, Browntown, Wis.; John King, Jr., Rubicon, Wis.; Lloyd Kurtze,

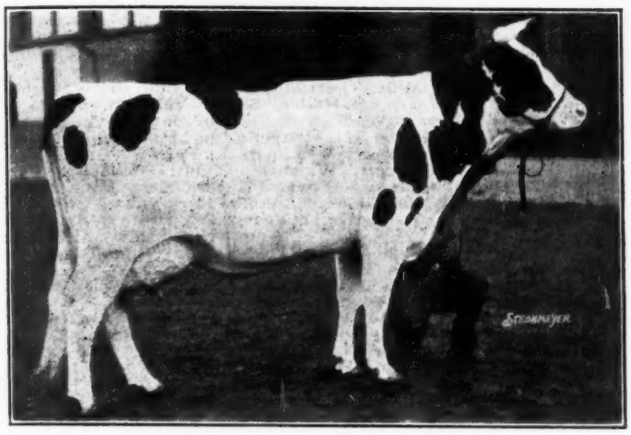
(Continued on page 24)

The Two Greatest Daughters of

JOHANNA RAG APPLE PABST

Have Sons Available by Chieftain

His Greatest Show Daughter



MONTVIC RAG APPLE BONHEUR
Royal Grand Champion 1934 and 1935
Twice All-American
Has just finished a record of over 20,000 lbs. milk in 305 days with over 4% test and freshened again within the year.

"BONHEUR" dropped us a bull calf on November 11, 1935 that is destined to become one of the great sires of the breed.

"BONHEUR" was first prize two-year-old in milk at the Royal 1932 and was named All-American two-year-old.

"BONHEUR" was first prize three-year-old in milk at the Royal 1933.

"BONHEUR" was first prize four-year-old in milk, senior and grand champion at the Royal 1934 and All-American four-year-old.

"BONHEUR" was first prize aged cow in milk, senior and grand champion at the Royal 1935.

"BONHEUR" made a two-year-old record of 18,124 lbs. milk with 4% test, 725 lbs. fat.

"BONHEUR" has just completed a four-year-old record of over 20,000 lbs. milk with 4% test in 305 days, freshening again within the year.

WHAT A DAM FOR YOUR HERD SIRE!

BONHEUR'S YOUNG SON BY CHIEFTAIN has everything in his pedigree that goes to make a great sire—his dam as great a cow as ever lived in every way; his second dam a former Reserve All-American; his sire's dam a six times All-American and a wonderful 4% producer; his sire an outstanding show bull and sire of show type; his double grandsire, Johanna Rag Apple Pabst, six times with All-American mention and Canada's greatest sire of producers, high testers and show ring winners.

HIS 26 NEAREST YEARLY TESTED DAMS HAVE RECORDS AVERAGING

Over 850 Lbs. Fat—Nearly 23,000 Lbs. Milk—Over 3.8% Average Test

---

"PIETJE," the highest record and highest testing daughter of Johanna Rag Apple Pabst, has a son by Montvic Chieftain, born June 15, 1935, that will make some breeder a great herd sire.

His older full brother is in service at Raymondale, where he is considered the greatest sire they ever used. A still older maternal brother, by Johanna Rag Apple Pabst, is in service in the Tom Dent herd, where he has been mated with the life-time champion over all breeds and her sisters and other near relatives.

YOU CAN BUY THIS YOUNG BULL WITH EVERY CONFIDENCE

That He Will Transmit the Things You Want

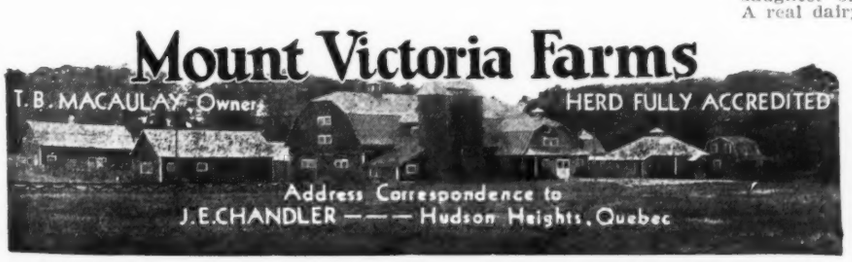
WRITE FOR PARTICULARS ON THESE OUTSTANDING BULLS

THE HIGHEST RECORD RAG APPLE

MONTVIC RAG APPLE PIETJE

Butter 365 days	3y 1,303.75
Fat	1,043.00
Milk	22,980.00
Average % fat	4.54

The highest record and highest testing daughter of Johanna Rag Apple Pabst. A real dairy cow with a beautiful udder.



Ottawa Winter Fair

By W. J. EWART

THE WINTER FAIR held here from Nov. 12 to 16, went well over the top in all sections of the show and surpassed even the fondest expectations of the directors and management.

For the past two years, this show has been a regional one and draws its support from Eastern Ontario as far west as Peterboro County as well as including several counties in the western portion of the Province of Quebec, and judging from the intense interest of the exhibitors and the number and quality of the exhibits, the fair board management were fortunate indeed to have made their show regional and we predict a bright future for this show as the residents of this area gradually develop show-mindedness and a decided friendly rivalry with their neighbors has sprung up and is bound to reflect an influence for the breeding of better live stock in this area.

The directorate of the Holstein-Friesian Association of Canada increased the Association grant from 10% as given a year ago to 40% this year and we were pleased indeed to hear some of the powers that be express their conviction that a grant of 40% was inadequate for a show of this calibre.

The breeders were pleased indeed to have their field secretary, Bob Holtby, on hand throughout, and on Wednesday and Thursday, Secretary George M. Clemons from the head office was kept busy meeting old friends and making new ones amongst the Ottawa Valley breeders.

Clarence L. Goodhue, of Raymondale, placed the awards and while he faced some awkward classes during the day, he gave very general satisfaction and we failed to hear any criticism of his placings. Judge Goodhue was loud in his praises of the Holstein show and expressed his regret that many of these animals would not be on hand at the Royal the following week.

There were 115 head shown in the individual classess and in the calf club exhibit there were 30 head of yearling and calf heifers.

Senior and reserve grand champion bull was Rag Apple Pabst Pietertje, owned by Melvin Dawley, while reserve senior and grand was Montvic Ormsby Rag Apple, the Ewart two-year-old bull. Incidentally, the former was sired by a brother of the latter, thus bringing added laurels to the sire and grandsire, Johanna Rag Apple Pabst. The junior champion male award was won by a senior calf owned by James Oshier, of Vernon, Ont., the reserve going to James G. Moir, of Smiths Falls, on his promising yearling bull.

The female senior and grand champion was won by Herbert Miller's dry cow, Tayside Blossom Pontiac, who will be remembered by many as the sweet black cow standing next to Bonheur in that good line-up of four-year-olds at last year's Royal. Reserve senior and grand honors were won by Fawcett's dry cow, a champion at this show a few years ago. Junior champion female was Stewart Fisher's senior yearling heifer, while a calf owned by Fawcett out of his reserve senior and grand cow, was placed in reserve.

Detailed awards of the placings follows:

Bull Calf

1—James Oshier, Vernon, Ont., Mercedes Abbekerk-Monarch; 2—Stewart W. Fisher, Vernon, Ont., King Abbekerk Sylvius Posch; 3—Jas. G. Moir, Smiths Falls, Ont., Gouden Bank Sunny Jim; 4—G. A. Brethen, Norwood, Ont., Hill-crest Pluto Count; 5—W. J. Fawcett, Winchester, Ont., Willola Burke Texas.

Bull Yearling

1—Jas. G. Moir, Baron Bonheur Posch Kerk; 2—Lloyd R. Ferrier, Perth, Ont., Grantview Francy Waldorf; 3—Thos. A. Richardson, Stittsville, Ont., Count Posch Bonheur.

Bull, 2 Years

1—J. D. Ewart & Sons, Perth, Ont., Montvic Ormsby Rag Apple; 2—James F. Bancroft, Northfield Station, Ont., Pabst Pontiac Posch; 3—E. L. Scharf, Stittsville, Ont., King Posch Jewel Fayne; 4—Herbert Miller, Perth, Ont., Duke Lou Fobes; 5—L. B. Webster, Lansdowne, Ont., Ormsdale Segis Toitilla.

Bull, 3 to 6 Years

1—Melvin Dawley, Winchester, Ont., Rag Apple Pabst Pietertje; 2—Dr. T. F. Robertson, Brockville, Ont., Strathmore Ambassador; 3—G. A. Brethen, Norwood, Ont., Sir Sylvius Pabst Posch; 4—Wm. F. Garland, City View, Ont., King Jewel Posch; 5—W. J. Andrew Fawcett, Winchester, Ont., Dimple Car Born.

Bull, Junior Champion, Under 2 Years

James Oshier, Mercedes Abbekerk Monarch, Champion. Jas. G. Moir, Baron Bonheur Posch Kerk, Reserve champion.

Bull, Senior Champion, 2 Years or Over

Melvin Dawley, Rag Apple Pabst Pietertje. Champion. J. D. Ewart & Sons, Montvic Ormsby Rag Apple, Reserve Champion.

Bull, Grand Champion

Melvin Dawley, Rag Apple Pabst Pietertje, Champion. J. D. Ewart & Sons, Montvic Ormsby Rag Apple, Reserve Champion.

Heifer Calf

1—W. J. Fawcett, Willola Polly Keyes Car Born; 2—John E. James, Almonte, Ont., Queenie Colantha Echo Posch; 3—Donald K. Spencer, Belleville, Ont., Frances Alcartra Champion; 4—G. A. Brethen, Norwood, Ont., H. C Pluto Susie; 5—W. J. Fawcett, Willola Daisy Burke Car Born; 6—Dr. T. F. Robertson, Donnachie Matchless Model.

Heifer, Junior Yearling

1—G. A. Brethen, Rauwerd Prilly Vale; 2—Dr. T. F. Robertson, Charmian Pluto Clyde; 3—Campbell Bros., Vernon, Ont., Betty Posch Comet 2d; 4—E. L. Scharf, Kars Frances Segis; 5—J. B. Barkley, Easton's Corners, Ont., Patsy Clyde Pontiac; 6—Herbert Miller, Perth, Ont., Tayside Princess.

Heifer, Senior Yearling

1—Stewart W. Fisher, Vernon, Ont., Aaggie Posch Netherland B.; 2—Jas. G. Moir, Smiths Falls, Ont., Gouden Bank Show Girl Francy; 3—Lloyd R. Ferrier, Grantview Queenie; 4—W. J. Fawcett, Winchester, Ont., Willola Pontiac Keyes; 5—Hopkins Bros., Ottawa, Princess Kerk Bonheur; 6—Stewart W. Fisher, Vernon, Ont., Mollie Kerk Inka.

Heifer, 2 Years, Dry or in Milk

1—Sam H. Sparks, Kemptville, Ont., Molly Cornucopia Bonerges; 2—Hopkins Bros., Queen Vida Posch; 3—Herbert Miller, Tayside Violet; 4—Jas. G. Moir, Gouden Bank Nona Francy; 5—G. A. Brethen, Hill Crest Vale Abbekerk; 6—J. Eric Barkley, Truda Mercena Texal.

Cow, 3 Years and Over in Calf, Dry

1—Herbert Miller, Tayside Blossom Pontiac; 2—W. J. Fawcett, Polly Keyes Car Born; 3—Jas. G. Moir, Gouden Bank Sally Francy; 4—Stewart W. Fisher, Ruby Aaggie Posch; 5—Stewart W. Fisher, Countess Aaggie Jewel Posch; 6—L. B. Webster, Katie Pollyanna Korndyke.

Cow, 3 Years and Over, in Milk

1—G. A. Brethen, Hill Crest Countess Vale 2d; 2—Dr. T. F. Robertson, Alice Calamity Texal; 3—Jas. G. Moir, Gouden Bank Esther Francy; 4—G. A. Brethen, Hill Crest Countess Vale 5th.

Junior Champion Female, Under 2 Years

Stewart W. Fisher, Aaggie Posch Netherland B., Champion. W. J. Fawcett, Willola Polly Keyes Car Born, Reserve Champion.

Senior Champion Female, 2 Years or Over

Herbert Miller, Tayside Blossom Pontiac, Champion. W. J. Fawcett, Polly Key Car Born, Reserve Champion.

Grand Champion Female

Herbert Miller, Tayside Blossom Pontiac, Champion. W. J. Fawcett, Polly Keyes Car Barn, Res. Champion.

Graded Herd

One bull, yearling or over, one cow, 3 years of age or over, one 2 year old heifer, one yearling heifer, and one heifer calf, that hav been previously shown in the regular classs. 1—Herbert Miller; 2—Jas. G. Moir; 3—W. J. Fawcett; 4—G. A. Brethen; 5—Dr. T. F. Robertson.

Royal Bank of Canada, Ottawa Branches Perpetual Trophy For Junior Herd, 1 bull and 3 females, under 2 years of age, females bred and owned by exhibitor. 1—W. J. Fawcett; 2—Jas. G. Moir; 3—Stewart W. Fisher; 4—G. A. Brethen; 5—Norman Paul, Almonte, Ont.; 6—Wm. F. Garland.

Senior Get of Sire

Three animals, get of one sire, 2 years of age or over, not more than 1 male, not necessarily bred or owned by exhibitor. 1—Jas. G. Moir, S. Francy Duplicate of Crystal Spring; 2—Stewart W. Fsher, S. King Colanthus Fayne Posch.

Junior Get of Sire

Three animals get of one sire, under 2 years of age, not more than 1 male, all bred and owned by exhibitor. 1—W. J. Fawcett; 2—G. A. Brethen; 3—Norman Paul; 4—Herbert Miller; 5—W. F. Garland.

Progeny of Cow

Two animals, either sex, not necessarily bred or owned by exhibitor. 1—Hopkins Bros., Progeny of Vida Kerk Posch; 2—W. J. Fawcett, Progeny of Sylvia Dimple Car Born; 3—Jas. G. Moir, Progeny of Gouden Bank June Pontiac; 4—Stewart W. Fisher, Progeny of Countess Aaggie Jewel; 5—G. A. Brethen, Progeny of Hillcrest Countess Vale.

County Herd

1—Lanark County, W. A. Davidson, Agr. Rep.; 2—Carleton County, W. M. Cockburn, Agr. Rep.; 3—Dundas County, J. Hume Grisdale, Agr. Rep.; 4—Greenville County, A. M. Barr, Agr. Rep.; 5—Leeds County Herd, J. R. Ostler, Agr. Rep.

Bryson-Graham Limited Special for Best Animal, any age or sex, bred by exhibitor actually engaged in farming. Herbert Miller, Tayside Blossom Pontiac.

U. S. National Fall Sale

(Continued from page 22)

Hales Corners, Wis.; C. R. Langworthy, Adams Center, N. Y.; Howard N. Lehner, Oconto Falls, Wis.; Dr. O. R. Lilli, Milwaukee, Wis.; Carl F. Luck, Burnett, Wis.; H. L. Lutz, Aledo, Ill.; Ed. Madigan, Beaver Dam, Wis.; L. A. Markham, Janesville, Wis.; John Meil, De Forrest, Wis.; John A. Miller, McHenry, Ill.; Mooseheart Farm, Mooseheart, Ill.; H. E. Naumann, Lancaster, Wis.; R. L. Nichols, Hebron, Ill.; A. C. Oosterhuis, Oconomowoc, Wis.; Carl Olson, Plato Center, Ill.; Carl Paulsen, Chilton, Wis.; S. W. Pierce, Randolph, Wis.; Adalbert Piper, Woodstock, Wis.; Wm. F. Quandt, Hartford, Wis.; Rausch Bros., W. Allis, Wis.; W. T. Rawleigh Co., Freeport, Ill.; Arthur C. Reppen, Dane, Wis.; I. A. Russell, Ripon, Wis.; Charles Schlueter, Deerfield, Wis.; C. W. Schmaling, Delavan, Wis.; John Schumacher, Watertown, Wis.; W. Schwartz, Juneau, Wis.; Wm. Senft, Rio, Wis.; Fred Siemen, Cleveland, Wis.; W. W. Stanffacher, New Clarus, Wis.; Joe Travnick, Hillsboro,

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Wis.; Ray F. Uphoff, Cottage Grove, Wis.; Vetler, Hoch & Lang, Marathon, Wis.; Tom Vander Zande, Waupun, Wis.; H. J. Wagner, Calvary, Wis.; Glenn Webster, Wm. H. Williams, No. Prairie, Wis.; Jud Winn, Richmond, Ill.; Emil Winter, Wausau, Wis.; E. C. Wippermann, Sheboygan, Wis.; Philip Wabath, Jefferson, Wis.; Wm. Wollenzien, Waukesha, Wis.; Edw. J. Ziebout, Columbus, Wis.; Louis L. Ziegler, Madison, Wis.

The sales were promoted and managed by W. L. Baird, Waukesha, and Francis Darcey, Watertown, continuing this long established series, which was started back in 1926 with Bob Haeger as an associate. Congratulations were freely extended on the success of the event and the care devoted to all details.

CONCERNING TRANSMITTING DAMS

(Continued from page 14)

I think one of the most sensible letters which I read on this Produce of Dam Class was written by Mrs. Addin P. Kaye of Walworth, Wis., in which she outlined how the famous Kayewood herd has been very largely built up from the progeny of one outstanding foundation cow, old "Queen Powers."

Following the thoughts outlined by Mrs. Kaye, I have checked over the results of the showing of the herd of the Arbu Farm and Kennels at the Michigan State Fair this year and find a rather amazing truth in Mrs. Kaye's contention.

The first prize Bull Calf and Junior Champion of the show, "Arbu King O' War Gold," has for his dam a granddaughter of "Mountain Ash Colantha Ormsby." The first prize Senior Yearling Bull was from a daughter of "Mountain Ash." The second prize Two Year Old Heifer was a granddaughter of "Mountain Ash." The first prize Two Year Old was a daughter of "Colantha Mutual Fobes." The second prize Produce of Dam was from a daughter of "Mountain Ash." The sixth prize Junior Yearling Heifer, owned by a Calf Club boy, was sired by "Arbu Mountain Ash Lad," a son of "Mountain Ash."

In this case the above information seems to indicate a belated answer to the two questions promulgated some years ago by the World.

Detroit, Mich. G. M. Pratt

A BIT OF HISTORY

Editor, Holstein-Friesian World:

I beg to acknowledge with thanks the receipt of the autographed copy of Holstein-Friesian History. It is an admirable accumulation of valuable history of past and present events. You will permit me, to graciously call your attention to a slight chronological error appearing in Chapter 1, entitled "The Holland Background" in which it is stated on page three, "So far as is known no red and white animals were ever imported to this country." I may state that my father, the late General Hubert Dilger, an early importer of Holstein-Friesian cattle, also imported three red and white cows. In this shipment was included a bull. but the bull was lost at sea and his object of establishing a herd was abandoned. In the June 1, 1922 issue of the Register, I wrote an article about this importation and in all probability it is the only authentic record. However, I have seen it stated that Mr. Whiting imported a cow of this bred and was rejected by Mr. Chenery for registration in the herd book of that time. Mr. Stevens, of Holstein-Friesian fame, was assigned the commission to inspect my father's imported herd of black and whites, and Mr. Stevens was much impressed with the three red and white cows referred to elsewhere in this letter.

Hyattsville, Md. Louis F. Dilger.

GREAT PRODUCERS IN OTHER COUNTRIES

Editor, Holstein-Friesian World:

As an interested reader of the World I have noted recently published lists of the 1,000-lb. fat producers and of the 1,200-lb. fat producers of the world and have caught a few errors. In the issue of July 27 you state that Brampton Basilua, the Canadian Jersey, became the first cow of any breed with two records above 1,200 lbs. fat. That is not quite correct as Melba XV of Darbalara, the Milking Shorthorn of Australia, completed two above 1,300 lbs. fat, one of 1,316 lbs. and the other of 1,614 lbs. fat. Her record is incorrectly given in your August 10 issue as 1,399 lbs. fat. It is also stated in the June 15 World that outside the Holstein breed, no cow has produced 30,000 lbs. milk. You overlooked Melba XV with her record of 32,522 lbs. milk. Your

Breeding for 1000 Lbs. Fat

For many years Femco herd sires have been almost exclusively sons of 1,000-lb. fat producers or bulls with 1,000-lb. fat averages for two or more nearest dams.

Former herd sires include sons of the following 1,000-lb. fat producers:

Name of Dam	Lbs. Fat
DAISY AAGGIE ORMSBY 3d	1286.2
GRAHAMHOLM COL. PAUL. SEGIS	1141.4
WISCONSIN PRIDE 2d	1062.4
GRAHAMHOLM COL. SEGIS MAID	1053.3
MISS MUTUAL ROSE DE KOL	1008.4
Present herd sires include sons of:	
FEMCO JOHANNA BESS FAYNE (The only twice 1200-lb. Holstein)	1220.4
LADY PRIDE PONTIAC LIEUWKJE (The highest record All-American)	1186.4
HIGHLAND CARRIE WALKER (Granddtr. of May Walker Ollie Home.)	1068.5
MISS JEWEL ORMSBY PIEBE (Highest record dtr. of K. P. O. P.)	1025.2

Combinations of the blood of these great high record sires have produced in our herd many cows and heifers with 1,000-lb. fat records or the equivalent in mature form.

FEMCO BULLS TRANSMIT HIGH PRODUCTION

Ask Us About Them

FEMCO FARMS Breckenridge Minn.

The Jonabell Herd

The Utmost in Quality Holsteins

Our Two Main Herd Sires

JONABELL NOEL

and

JONABELL ANCHOR

Sons, respectively of the two greatest foundation cows, we have had at Jonabell and sired by two outstanding former herd sires.

"NOEL" is a son of Advocate Pride, that marvelous old cow with her great string of records up to almost 600 lbs. fat in 305 days.

She was a granddaughter of King Valdessa Pontiac and Finderne Pride Fayne, our old foundation herd sires. "Noel" is sired by Admiral Ormsby Fobes Again—a bull you will hear a lot about the next few years.

"ANCHOR" is a son of Onaco Concorde Hartog Fayne that grand old cow with over 25,000 lbs. milk in Class C—a daughter of Finderne Pride Fayne. "Anchor" is sired by Moratorium, a bull bred to order for us from our own foundation lines of breeding.

Remember the Names — "NOEL" & "ANCHOR"

Address Correspondence to

John A. Bell Jr. OWNER

PITTSBURGH OLIVER BUILDING PENNA.

Herd maintained at Sewickley, Pa.

Please mention the Holstein-Friesian World when writing to our advertisers

list of leaders for two lactations appearing in the July 27 issue should have been headed by Melba XV, with a total of 2,930 lbs. fat in two lactations and should also have included Wagga Gladys, Australian Jersey with 2,409 lbs. fat in two lactations.

In listing the 1,200-lb. fat cows of the world in the August 10 issue, you omitted four German Friesians over this figure, Gertrud with 1,351 lbs. fat, Brosche with 1,340 lbs. fat, Veilchen with 1,284 lbs. fat and another whose name is not given reported in the **World** of August 29, 1931 with 1,236 lbs. fat from 36,210 lbs. milk.

Grand Junction, Iowa Harold Schultler

WANTS COLOR FAD DROPPED

President A. J. Glover
Holstein-Friesian Association of America
Dear Mr. Glover:

I have in my herd a beautiful heifer, outstanding in most every respect that we look for in a fine pure bred Holstein animal. She was refused registration because on one foreleg the black touches the hoof. I have also in my herd another animal that in many essential points is far from being what we want in a pure bred Holstein, but she is accepted because her color markings are right.

It seems to me it is time our breed dropped all color fads and adopted some real worthwhile form of "selective registration." It is my idea that a start might be made by having an inspector visit each herd entered in the Herd Test and classify each animal over two years of age without cost to the owner.

Our present registry would thus be only a record of pure breeding and a separate Advance or Selective Registry could be set up for animals meeting certain minimum requirements in Herd Test and of a certain standard of excellence of individuality.

Under this inspection, certain credits might be given for color markings that are pleasing to the eye.

It seems to me that the cost of this inspection need not be great, as it would be possible for the inspector to visit all the herds in one locality at one time.

I am asking the **World** to publish this letter in the hope that some worthwhile plan may be brought out.

Bainbridge, N. Y. George H. Comings

The Royal Winter Fair

(Continued from page 15)

standing groups of all time, consisting of the first, second and fourth prize aged cows in milk and the first prize dry three-year-old. Again C. P. R. was second and Fraser third and it is probable that twelve better Holstein udders were never assembled in one ring than were represented in this three groups and perhaps not four better than were to be found in the Mount Victoria group.

1—Mount Victoria Farms; 2—C. P. R. Supply Farm; 3—J. M. Fraser; 4—M. L. McCarthy; 5—Fred Ormistin & Son; 6—Eaton Hall Farm; 7—J. Walter Jones; 8—Hon. George S. Henry.

Progeny of Dam (10)

The grand champion Bonheur teamed up with her baby sister, the third prize senior heifer calf, to make a Progeny that could not be beaten in this competition. Ormiston had a neat little pair, the fourth prize dry three-year-old and fifth prize dry two-year-old in second place over C. P. R.

1—Mount Victoria Farms on Produce of Bonheur Abbekerk Posch 2nd; 2—Fred Ormiston & Son of Produce of Prilly Toitilla Pontiac; 3—C. P. R. Supply Farm on Produce of Str. Zozo De-Winton; 4—J. C. Freel & Sons on Produce of Aaggie Sylvia Pabst; 5—M. L. McCarthy on Produce of Queen Elizabeth Francy; 6—M. L. McCarthy on Produce of Queen Tidy Posch; 7—Fred R. Thornton on Produce of Silver Acres Segis Pabst; 8—Legault Bros. on Produce of Rosette Segis Pontiac; 9—Hays & Co., Ltd. on Produce of Hays' Queen Wayne; 10—Robertson Farms on Produce of King Piebe of York Lime Rock Daisy.

Get of Sire (7)

For this class Mount Victoria simply took their first first prize Dairy Herd, pulled out the sensational dry three-year-old who is a double granddaughter rather than a daughter of Johanna Rag Apple Pabst and substituted a milking three-year-old that is not quite so sensational but still one that needs no apologies. This made about the nicest uddered all-female Get ever brought together. Fraser had a quartette of real dairy cows in second place, needing only a little more fit to be sensational in any competition.

1—Mount Victoria Farms on Get of Johanna Rag Apple Pabst; 2—J. M. Fraser on Get of King Toitilla Acme; 3—Fred Ormiston & Son on Get of Lonelm Dorliska Segis; 4—Legault Bros. on Get of Brookholm Inka Double; 5—Fred E. Hilliker on Get of Champion Alcartra De Kol Boy; 6—Robertson Farms on Get of Piebe Homestead of York; 7—Hon. Geo. S. Henry on Get of King Bessie Ormsby Pietertje 37th.

Junior Get of Sire (10)

This class consisting of three animals under two years old and bred and owned by exhibitor was another walkaway for Fraser with his Junior Champion bull calf, Reserve Junior Champion heifer calf and another good money heifer calf, all by Lonsdale Jewel Sylvius Lad. Jones had a first prize winner and two second prize winners in his group by Abegweit Olympus that went to second of Mount Victoria's Chieftain Get, which was again handicapped by the loss of the first prize senior yearling heifer.

1—J. M. Fraser on Get of Lonsdale Jewel Sylvius Lad; 2—J. Walter Jones on Get of Abegweit Olympus; 3—Mount Victoria Farms on Get of Montvic Chieftain; 4—Legault Bros. on Get of Brookholm Inka Double; 5—Eaton Hall Farm on Get of Abegweit King Abbekerk; 6—M. L. McCarthy on Get of Abegweit Paul Abbekerk.

Junior Herd (8)

Fraser again on uniformity as well as on individual ribbons.

1—J. M. Fraser; 2—C. P. R. Supply Farm; 3—J. Walter Jones; 4—Legault Bros.; 5—M. L. McCarthy; 6—J. C. Freel & Sons; 7—Hon. Geo. S. Henry; 8—Robertson Farms.

Breeder's Herd (5)

This unique Canadian class consists of a cow, two-year-old heifer, yearling heifer, heifer calf and bull calf, all bred by exhibitor. C. P. R. nosed out Mount Victoria on this one.

1—C. P. R. Supply Farm; 2—Mount Victoria Farms; 3—J. Walter Jones; 4—M. L. McCarthy; 5—Eaton Hall Farms.

Special Trophies

Two Provincial Herds were entered for the Holstein-Friesian Association of Canada trophy, Ontario and Alberta. Ontario being able to muster both the bull champion, the junior champion heifer and high money females in all the other required classes, was conceded the cup without the formality of a lead-out. Alberta won the cup last year. The presentation was made by past Dominion President W. L. Carr, and received on behalf of the Ontario Branch by George M. Clemons who is Ontario secretary as well as Dominion secretary.

The Haley & Lee Challenge Trophy for Special Get of Sire went to Mount Victoria on the Get of Johanna Rag Apple Pabst. Mr. Carr also made the presentation on this cup which was received by the Mount Victoria herdsman, Mort Butcher.

The Holtby Challenge Trophy for the breeder of the two best animals of any age or sex also went to Mount Victoria as the breeder of the grand champion and reserve grand champion females of the show. Mr. Holtby made this presentation to Mort Butcher.

NEW STATE LEADERS IN REPORT NO. 5

TEN-MONTHS DIVISION

		Milk	%	Fat
Arizona				
Rosehedge Goldenrod Nan 1543867 .. Mission Ranch, Phoenix, Ariz. (C. C. 208d)	B2-9-26	18103.9	2.9	519.7
Iowa				
Lady Netherland Triune Ormsby 1451336 ..... Hospital for Epileptics, Woodward, Iowa (C. C. 205d)	B4-5-11	16854.6	3.5	594.7
Maryland				
Dunloggin Gloria 1399935 ..... J. Natwick, Ellicott City, Md. (C. C. 165d)	B3-10-25	17539.5	3.3	581.7
North Carolina				
Toitilla Posch 1607205 ..... R. O. Lindsay, High Point, N. C. (C. C. 159d)	B2-2-18	12571.2	3.4	421.3
Virginia				
V P I Veeman Connie Halo 1489108 .. Virginia Polytechnic Institute, Blacksburg, Va. (C. C. 227d)	B3-1-5	15480.0	3.8	594.2
Washington, D. C.				
U S S H Betsey Drosky Segis 3d 1501852 ..... U. S. Soldiers' Home Dairy, Washington, D. C. (C. C. 153d)	B3-1-21	14708.9	3.2	476.3

YEARLY DIVISION

		Milk	%	Fat
Arizona				
U of A Matador Josephine Rose 1305032 ..... University of Arizona, Tucson, Ariz.	B5-2-16	25179.2	3.5	879.7
Michigan				
Larro Sensation Princess Hazel 1429632 ..... Larrowe Milling Co., Detroit, Mich.	C3-10-9	16203.3	3.5	572.8
Nebraska				
N S A Myra Topsy King Ormsby 1515317 ..... Nebraska School of Agriculture, Curtis, Neb.	A3-5-14	24867.0	3.4	856.2
New Jersey				
Duchess Berks Prima De Kol Segis 1373793 ..... Manual Training School, Bordentown, N. J.	C4-9-2	17632.3	3.7	644.6
Virginia				
V P I Veeman Connie Halo 1489108 .. Virginia Polytechnic Institute, Blacksburg, Va.	B3-1-5	15966.8	3.9	616.6

BAIRD & DARCEY PLAN SALE

The Breeders Consignment Sale, announced by W. L. Baird and Francis Darcey, will be held at Watertown, Wis., instead of at Waukesha as previously announced. The date is Wednesday, December 18, at which time they will sell 100 head of T. B. tested and negative Holsteins of which 75 head will be females. A feature of the sale will be two complete herd dispersals, the L. W. Beadle herd from Waterloo, Wis., and the Wisconsin Masonic Home herd at Dousman, Wis. Both herds are entirely negative to the blood test and both will be sold without reserve. Many other breeders are making consignments of real quality Holsteins. The 25 bulls are practically all from dams with C. T. A. or A. R. records for 400 to 600 lbs. fat and they include two sons of the high index sire, Carnation Inka Prince from good record dams. This should be a good sale at which to buy milkers, foundation females and herd sires.

N. Y. TO MEET IN POUGHKEEPSIE

The Annual Meeting of the New York Holstein-Friesian Association will be held in Poughkeepsie, on Wednesday, January 8, according to the unanimous vote of the State Advisory Council, which convened in Syracuse, December 12. The Eastern New York Club, which will be hosts to the State Association on that occasion, is one of the most active of the local units in the state and they issued their invitation for 1936 at the time on the 1935 meeting and have renewed it at intervals ever since. It is the first time the annual meeting has been held in that part of the state.

Dr. John L. Davis, one of the leading entertainers in the United States, has been engaged as the principal speaker at the banquet which will be held at the Nelson House. Local committees are already hard at work on the arrangements and a state sale is being planned, which will be under the direction of R. Austin Backus. Further details will be announced later.

IOWA FOUNDATION SALE

Planned as the first of a series of outstanding Holstein sales, the Iowa Foundation Holstein Sale will be held Thursday, December 19, at the State Fair Grounds at Des Moines, under the management of the Pure Bred Sales Company of that city. For this first sale the management has selected 65 head from leading herds of the state, including 53 females, mostly heavy springers and 12 bulls from high record dams up to over 900 lbs. fat. All offerings will be T. B. free and negative to the blood test. Catalogs may be obtained by writing Col. H. L. Hull, auctioneer and manager of the company at Des Moines.

ALLEN & SONS DISPERSING

One of the most important Holstein dispersals in Iowa of recent years is the sale of the B. L. Allen & Sons herd, scheduled for December 16 at Laurens, Iowa. This herd, formerly known as the Allen & Watson herd, is strongly built on Tritomia lines, and has a wide reputation for show ring winnings as well as for production, having made herd averages as high as 445 lbs. fat. Three great herd sires will be sold in this dispersal. They are Urmagelsche Skylark Butter Boy and A W Skylark Jolie Boy, both sons of the famous All-American, Skylark Hengerveld Butter Boy, and Sir Ormsby Tritomia Beets, a double grandson of Tritomia Pietertje Ormsby. The herd consists of 44 females and a few bull calves in addition to these three outstanding sires, and is T. B. accredited and bang tested. M. T. White is looking after the details of the sale and Col. A. W. Thompson will do the selling.

BERT SMITH DISPERSING

Sale Manager R. Austin Backus announces the complete dispersal of the registered Holstein herd of Bert D. Smith, Addison, N. Y., on Wednesday, December 4, at which time 25 head of accredited and blood tested Holsteins will be sold, the majority being cows and heifers due to freshen in January and February.

Omstead Dispersal Sale

TUESDAY, DEC. 10 — WALLKILL, N. Y.

30 Accredited and Negative Holsteins

The five-year-old herd sire, OMSTEAD ARISTOCRAT 643111, whose dam produced at 5 yrs., 1,055 lbs. butter, 25,045 lbs. milk, second dam 894 lbs. butter, 23,273 lbs. milk in 305 days.

Both exceeded 100 lbs. milk in a day. Number of his daughters included.

HERD BEING DISPERSED DUE TO EXPIRATION OF LEASE

Further Details Obtained by Writing

OSCAR M. SMITH, Owner. Wallkill, N. Y.

OSCAR S. JANSEN, Auct. Wallkill, N. Y.

A FINAL REMINDER—

Don't Miss the TRI-COUNTY SALE

St. Charles, Ill.—December 4

The breeders of DeKalb, DuPage and Kane Counties are planning to put this good Holstein center on the map with a sale of real quality Holsteins—a carefully selected lot, free from tuberculosis and Bang's Disease.

SELLING 50 HEAD INCLUDING 30 SPRINGING FEMALES
CHOICE HEIFERS AND TOP NOTCH BULLS

See advertisement in the November 16 World, page 29 for further details and plan to be at the ringside for this outstanding event.

SALE STARTS AT 12:30 P. M., "BRENTWOOD STANDARD TIME"

Tri-County Breeders Sale Committee

HOTEL BAKER, ST. CHARLES, ILL.

This Yearling Man-O-War Show Bull

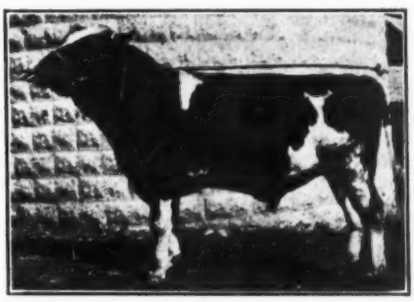
Sire—"The Esther Bull"—a great son of ESTHER, famous 1,365-lb. inbred daughter of Man-O-War.

Dam—a beautiful uddered granddaughter of "37th," with 776 lbs. as a junior two-year-old, qualifying same lactation for a 305-day record.

A REAL SHOW BULL AND WHAT IT IMPLIES

Ready for Heavy Service

Send for Particulars



The Home of Man-O-Wars

WM. SCHMIDT'S SONS, St. Peter, Minn.

McLaury Bros., Portlandville, N. Y., write: We have just delivered to Mr. Irving Pett, Ilion, N. Y., four very fine females to be used as a foundation for a registered Holstein herd. Mr. Pett delivers milk to customers in Ilion and believes the Holstein cow the most economical producer of all the breds. He expects to purchase a high bred calf for a herd sire later.

Last month we also delivered to Mr. Lynn Wheeler, Herkimer, N. Y., four very attractive young females for a foundation herd together with a bull calf for a herd sire.

Mr. E. S. Hopson, Dolgeville, N. Y., was here a few days ago and purchased three very nice young females as a start toward a registered herd. He selected them from our herd with great care. His son now 18 years old is much interested and has taken charge of the very productive and well managed farm at Salisbury Center. Mr. Hopson is County Superintendent of Schools and is very fortunate in having a son able and anxious to farm. We predict that the industry will hear from this herd in the future.

We might add that during the past three and one-half years we furnished all the females also herd sire for one of Herkimer County's highest producing herds owned by Stuart D. Ladd, Frankfort, N. Y. This herd has been high herd in Cow Testing work many times. Mr. Ladd owns one of the best farms in the Mohawk Valley and is chairman of the Herkimer County Board of Supervisors. We have lately started herds of Mrs. Rose Jouben and Meketo Soposki of Jordanville and Alex Hudinca, Starkville, N. Y., in the Holstein business. The cows in two outstanding herds in Montgomery Co. were practically all selected from our farms. We refer to the herds owned by Marcy Klock and Charles Stockwell, Fort Plain, N. Y. Anyone familiar with C T A work knows something of the records made in these herds.

Central New York is the home of the Holstein cow and there is still good market for the best without expensive missionary work as our dairymen do not have to be shown—they know.

F. B. Sprague, owner of Sunny Vale Farm, Smyrna, N. Y., reports that his heifer, Sunnyvale Willing Change, has just finished what is probably the largest Class C record in H. I. R. ever made by a senior three-year-old in this state. In her first 305 days she has 516.1 lbs. fat from 12,720 lbs. milk and is bred to freshen again within 14 months from the beginning of the record. This record exceeds the state record in A. R. work for senior three-year-olds in Class C. She comes of a heavy milking family, her own dam milking 40 lbs. a day as a two-year-old and 60 lbs. as a three-year-old on two-time milking, while her four nearest granddams have one-day milk records averaging 101 lbs. Her sire is the great proven bull, Smyrna Farm King Change, with one state record daughter and others knocking at the door. This heifer is close in breeding to the two bulls Mr. Sprague is consigning to Earlville in December.

EASTERN N. Y. MEETING

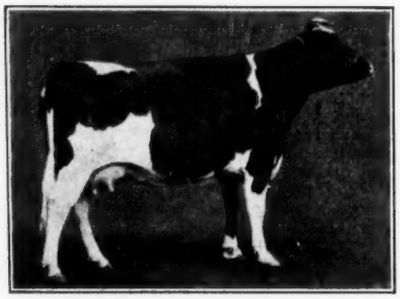
The regular monthly meeting of the Easern New York Holstein Club was held November 15, at Poughkeepsie, with 35 present. After a dinner, President Arthur D. Hoose called the meeting to order and the speakers were Dr. J. G. Wills, Dr. Leonard and Dr. Howlett, who discussed various features of disease control. County Agent A. L. Shepherd spoke on Herd Classification and State Association President E. J. Chaffee discussed association affairs with special reference to the forthcoming annual meeting. President Hoose, who was delegate to the State Advisory Council meeting in Syracuse on November 12, reported the unanimous selection of Poughkeepsie as the place for the annual meeting, which announcement was received with enthusiasm by the Eastern New York breeders.

150 Head of Canadian Holsteins

At Public Sale

Tuesday December 3 at 12 O'Clock Sharp

At Middletown, Pa.



40 Cows, 4 to six years old. nearly all fresh

35 First Calf Heifers, mostly fresh and close springers

5 Service Age Bulls, one a 4½ per cent bull

25 Weaned Calves, 6 to 12 weeks old.

This is one of the greatest lots of cows and heifers we ever brought from Canada. Royally bred, plenty of type, many good enough to show.

THE KIND ALL GOOD BREEDERS ARE LOOKING FOR

Catalog on Sale Day

Grand View Farms

C. S. ERB & CO., Owners, Middletown, Pa.

Middletown is 8 miles south of Harrisburg on Route 230

MACHOLD FARMS

HOME OF

King Bessie Transmission

A son of King Bessie Ormsby Pietertje 37th from Queen Bessie Fobes Ormsby 2d

A FEW FACTS ABOUT HIS PEDIGREE

1. His dam made a creditable two-year-old record and is reported as coming back with a much larger record this year.
2. He is a double grandson of King Bessie.
3. His two granddams are both great producing 4% daughters of Sir Fobes Ormsby Hengerveld.
4. Queen Bessie Pietertje Ormsby appears three times as a great granddam in his pedigree.
5. His other great granddam is Max View Model Fayne, Ohio State Champion senior three-year-old with 972.8 lbs. fat.

SHOW TYPE, PRODUCTION, HIGH FAT TEST AND PROVEN TRANSMITTING POWER IN EVERY LINE OF HIS PEDIGREE

MACHOLD FARMS

H. E. MACHOLD, Owner. DYER F. MILLARD, Supt.

Ellisburg, Jefferson County, New York

President.
E J. Chaffee, Wassaic
Vice Presidents,
Carl Wooster, Union Hill
Carl Randall, Gouverneur
Treasurer,
Frank Wavle, Cortland

County Secretaries —
Get Your Extension Reports in Now

Now is the time for all good County Club secretaries to get busy with their reports on the Extension Contest. Don't pass up this opportunity to win some of this prize money for your club. The changes made in the rules last year make it easier for every club to win at least a small share of the money.

REPORTS MUST BE IN BY DEC. 15 and the prizes will be awarded at the Annual Meeting, which will be held January 8 at a place to be announced next time.

S. J. BROWNELL, State Secretary, Ithaca, N. Y.

Orchard Hill Stock Farm

Home of
CARNATION INKA INVINCIBLE

A typy young son of Sir Inka May from a most promising daughter of Matador Segis Ormsby; second dam the famous Mistland Snowball Segis Pietertje, with 1,078 lbs. fat from 31,103 lbs. milk.
He is going into service in a herd of 25 milkers that include 8 cows that have produced from 96 to over 100 lbs. milk in a day on three-time work.

MARCY KLOCK
Ft. Plain, New York

MIDDLETON FARMS

Home of
King Bessie Francy Ormsby

A son of King Bessie from a dam with 891 lbs. fat in 305 days.
He has more than 40 daughters in the herd, the oldest just coming in milk and all testing higher than their dams. His son, from our old foundation Walker cow (1,114.5 lbs. fat) is assisting him in service. Ask us about bulls of this breeding from dams of proven production.

MIDDLETON FARMS
Accredited — Negative
Black River, New York

CARD FARMS

Breeders of Fine Herd Sires
Sons of
SIR FOBES PIETERTJE DUTCHLAND

A 1,000-lb. fat son of the only six times All-American bull, Sir Fobes Ormsby Hengerveld.

and Sons of
KING BESSIE 20th

A 1,000-lb. fat son of the famous King Bessie Ormsby Pietertje, premier sire of All-Americans.

Write for Pedigrees

CARD FARMS
National Champion H. I. R. Herd
Henry Card, Fredonia, N. Y.

GREAT CLASS B RECORDS

With our herd entered in the Herd Test, we ran eight of our cows in Class B of Advanced Registry this past year with the following results: Two records over 900 lbs. fat and another with almost 30,000 lbs. milk and five more from 632 to 678 lbs. fat.

We believe no other herd in New York State has developed two 900-lb. fat producers in Class B or three over 800 lbs. fat, and we are proud that all three are of our own breeding.

KINGSFORD FARMS
Accredted — Negative
W. J. Hall, Oswego, N. Y.

CROWNHURST FARMS

Home of
MAN-O-WAR PREMIER

His dam and both grandsons are all daughters of Man-O-War and their records average 965.9 lbs. fat, 3.7%.

He is being mated with our daughters of PRILLY ADIRONDAC VEEMAN, the highest index bull in the world, several of them New York State Champions in Class B.

BLOUNT LUMBER CO.
Accredited & Negative
Lacona, New York

Sir Ormsby of Quality Park

Is proved for Production and Type

His Index is

19,290 Milk 3.87% 747 Fat

In awarding him the Second Mt. Hope Prize for 1935, the judges gave due consideration to the conformation of his daughters.

GOOD SIZE GOOD HEALTH
GOOD UDDERS

TURKEY HOLLOW FARM
G. C. Ewing Amenia, N. Y.

A Few Good Sons of
ORMSBY DIRECT

From Tested Dams

You all know Ormsby Direct, that great proven line bred Ormsby bull who heads our herd.
He combines the blood of three of the highest record daughters of Sir P. O. M. 37th and his own daughters have made 22 records in heifer form that average 577 lbs. fat in Class B, 3.67% test.

ASK US ABOUT HIS SONS

Shawangunk Valley Stock Farm
Home of Ormsby Direct
B. H. Decker, Owner. Wallkill, N. Y.

Brooklands Dairy Farm

With an average of 132 fresh days per cow, our increase in milk and butterfat over the same period of 1933-34 is as follows:

	Milk	Butterfat
1933-34	4702	163.9
1934-35	6911	232.9

We have some exceptionally fine young bulls to offer from our highest producing cows, sired by STARKDALE KERK KOOKEE, an outstanding young son of King Kerk Colanthus.

Approved — Accredited
Stephen W. Blodgett
Fishkill, New York

WESTLAWN FARMS

Where the first prize aged cow at New York State Fair was bred and developed and where she is now making an outstanding record—milking up to 95.5 lbs. in a day with 3.9 test on two-time work.

HER SON IS IN SERVICE

Sired by our former herd sire, Wis. Marathon Bess Burke Johanna Lad.
A Clean Herd — Visitors Welcome

WESTLAWN FARMS
JOHNSON CITY, N. Y.
Wm. H. Hill, Owner. Harry Mack, Supt.

King Bessie Fayne Ormsby

Our Junior Sire

A son of King Bessie from a great 4% daughter of Sir Fobes Ormsby Hengerveld and Max View Model Fayne, Ohio State Champion senior three-year-old with 972.8 lbs. fat, 4.1%, next dam, Max Lady Fayne De Kol with 889.6 lbs. fat, 3.9%.

He is in service in a herd with a two-year average of over 440 lbs. fat, practically all Class C.

CHARLES J. KNOELL
Accredited
Tonawanda, New York

Evergreen Farms

One of the few breeding establishments in the East with three CARNATION-BRED herd sires in service. They are:

Carnation Inka Ormsby Lad
Carnation Imperial
Carnation Conqueror

Representing the very best in Carnation blood lines. Bulls of this breeding from good producing high testing dams for sale.

Herd Acc. — Bang. Cert. 138

Boulds & Bartz
Nicholville, New York

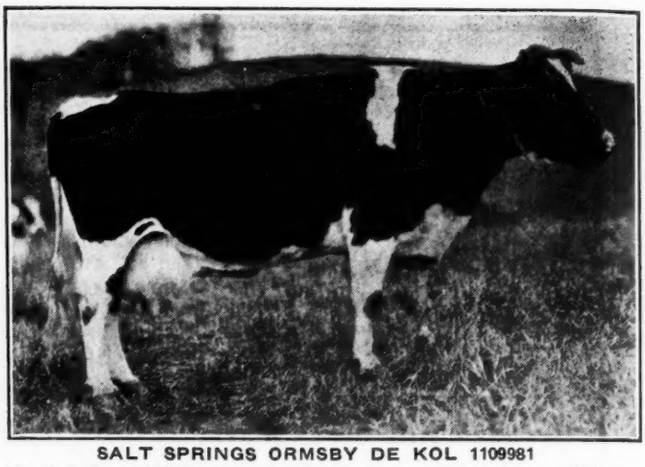
The Royal Grand Champion Bull

Comes to Alfalfalands

College View Sir Francy Philip, senior and grand champion bull at the recent Royal Winter Fair, is now owned jointly by us and Watson Bros., King City, Ont. The greater part of the year he will spend in our Jamesway equipped bull barn as a team mate to HAYS' BUDDY DE KOL. These two bulls will be mated with our prize winning and producing Jemima daughters—a combination hard to beat.

HENRY W. SAMSON & SONS
Vernon Center, N. Y.

MARCY KLOCK AND DORR McLAURY
Mr. Klock (left) is owner of Orchard Hill Stock Farm and Dorr is his advisor-in-chief in Holstein matters.



SALT SPRINGS ORMSBY DE KOL 1109981
Headed for 1,000 lbs. fat in H. I. R. on three-time milking. One of the outstanding producers at Orchard Hill Stock Farm.

Distinctive New York Herd

Dorr McLaury has been telling me for some time that I ought to visit Marcy Klock of Port Plain, N. Y., and look over his herd. Recently, I had that pleasure, in Dorr's company, and I saw something I don't remember ever having seen before. In this herd of twenty-five milking cows are no less than eight cows today that have averaged to produce over 100 lbs. of milk in a day on three-time milking. The records were made in C. T. A. We are wondering if there is another herd anywhere, regardless of size, that can show an equal number of cows that have made an equal showing on three-time milking. If there is such a herd, we invite a report. The picture accompanying was snapped by the **World** camera, showing the eight Klock cows with their records stated underneath. Probably the star performer of the group is Salt Springs Ormsby De Kol, who is challenging the 1,000-lb. fat mark in her present lactation. She averaged 102.3 lbs. milk for her first 100 days this time. Others include a daughter of Triune Neola Piebe from a third prize winner at New York State Fair, a granddaughter of Pioneer Snow Korndyke; one out of the second daughter of McLaury's famous 980-lb. fat Nannette cow; another from a daughter of Emily Lyons, one of the best of the River Meadow foundation cows, etc.

Marcy Klock is the third generation of his family on this farm—Orchard Hill Stock Farm—and its present productivity testifies to their ability as farmers. It consists of 140 acres, seven miles from Ft. Plain, N. Y., just off Route 80 and just over the line into Herkimer County. It has always been a dairy farm, but it was not until 1933 that Marcy cleaned out his grade herd and installed pure bred Holsteins, a very excellent time to make such a change. His foundation animals were picked with the assistance of Dorr McLaury, a large part of them coming from the River Meadow herd. Marcy modestly disclaims any ability as a picker, but he evidently knew when to say "yes," and he certainly knows how to handle them for satisfactory production, and as we observed, has all the instincts of a good cow man. For example, when we decided to put the cows in from the pasture field in order to segregate the eight 100-lb. cows for a picture, there was no shouting or driving or "dogging"—Marcy went ahead and they quickly followed his call. His herd average last year was 438 lbs. fat in C. T. A. He put them in the H. I. R. last September and we predict that he will be found well up among the leaders.

With the foundation cows, he secured R M F Lyons Pontiac, a bull that Dorr says is one of the best he ever bred. He was followed by R M F Veeman Korndyke a grandson of Triune Neola Piebe, from R M F Betty Korndyke, one of the choicest cows in the present herd at River Meadow Farms, now on test. There are about eight of his daughters now at Orchard Hill. Searching for something really distinctive as a herd sire, Mr. Klock has recently purchased from Carnation Milk Farms the young bull, Carnation Inka Invincible. He is a son of Sir Inka May out of one of the most promising of the younger daughters of Matador Segis Ormsby, now making a fine first calf record. The second dam is none other than Mistland Snowball Segis Pietertje (1,078.3 lbs. fat, 31,103.3 lbs. milk), the cow that they told us last June was the greatest life-time milk producer in the Carnation herd today. This is a very excellent youngster, with lots of substance and quality, and he is attracting plenty of admiring attention from all who have seen him. He will have a real opportunity as well as responsibility—mated with these great producing cows.

CARNATION INKA INVINCIBLE
Son of Sir Inka May from a daughter of Matador Segis Ormsby and the 1,078-lb. fat "Mistland" cow. Junior sire at Orchard Hill.

THE EIGHT 100-LB.-A-DAY PRODUCERS AT ORCHARD HILL
From right to left, with the best day's milk given after each name: 1—Echo Belle Lass (96 lbs.); 2—Ethel Bonerges Toitilla (118 lbs.); 3—Johanna Model Clothilde (98 lbs.); 4—Segis Peter Burke (100 lbs.); 5—Salt Springs Ormsby De Kol (117 lbs.); 6—Shadow Brook Olah Hartog (96 lbs.); 7—Elmvale Lady Mooie (100 lbs.); 8—Lena Netherland Sarcastic (100 lbs.).

The fourth generation in the Klock family was at school when we called, but he is evidently a chip off the old block. Though only 12 years old, Donald's 4-H calf, a daughter of King Piebe Ormsby Ideal, won first in her class at the Montgomery County Fair this past year. The firm will probably be Klock & Son one of these days. An older daughter, Gertrude, a brilliant student and valedictorian of her high school class in Fort Plain, is now in college. There is real significance in the development of herds like Marcy Klock's and its future development is going to be worth watching.

M. S. P.

Please mention the Holstein-Friesan World when writing to our advertisers

66TH EARLVILLE SALE

A more careful check of the marked catalog of the 66th Earlville Sale, held on November 8, at Earlville, New York, shows a correction over the hurriedly compiled figures which were received just in time to catch our last issue. The correct sale total is $13,397.50 for 80 head sold, or the very fine average of $167.46. The offering included 72 females in milk and these averaged $166.98, one bred heifer at $110, two heifers not bred averaged $60, and four bulls which averaged $263.75. All but twenty-six of the females in milk had records or were from record dams, and included 37 with C. T. A. records which averaged $169.46 and three from C. T. A. dams which averaged $216.66 with one in the latter bracket selling at $300.

A feature of the sale was the splendid consignment of Frank N. Decker, Syracuse, whose disasterous fire forced him to sell his good herd. Mr. Decker consigned 27 head and these averaged $188.52 and included the two top cows. This attractive offering with but two or three or exceptions were all sired by the Decker herd sire, Winterthur Bess Ormsby, a son of Winterthur Bess Ormsby Donsegis and the good daughter of Winterthur Bess Ormsby Boast, Winterthur Boast Ormsby Hristiana with 789.1 lbs. fat, 20,800.8 lbs. milk as a senior four-year-old. Winterthur Bess Ormsby is now in service at Cornell University. All bred females were in calf to the latest Winterthur sire at the Decker farm, Posch Donsegis Nebo, sired by Winterthur Posch Ormsby King and out of Winterthur Donsegis Boast Orm. Jane (652 lbs. fat), and whose five nearest dams average 921.69 lbs. fat. Thendara Mary Pledge Bess Ormsby, coming five years old, brought the top price for females, going to Cornell University at $325. She has two creditable records in C. T. A. and represents the Gerrit Miller lines of breeding on the bottom line of the pedigree, as do all the Decker herd, their foundation stock coming from this famous old herd. Second high figure was $300 paid for Thendara Plum Double Bess Ormsby, a two-year-old just fresh, sired by Winterthur Boast Ormsby Dad and out of a good daughter of the Winterthur Bess Ormsby bull. She was purchased for the Oneida Community Dairy by M. G. Adams. Mr. Adams also selected from the Decker consignment a granddaughter of Sir Inka May at $200.

Heaviest buyer in the sale was Dr. A. E. Merry, Syracuse, N. Y., representing the firm of Markhum & Puffer, Avon, N. Y., large certified milk producers in this area. Dr. Merry selected twelve head in all for a total of $2,280, taking eleven head from the Decker offering, all daughters of Winterthur Bess Ormsby and paying up to $245. Onondaga County Penitentiary, Syracuse, N. Y., selected three head including a good cow from the herd of G. O. Hartshorn, Lebanon, with a Herd Improvement Test record of 336.56 lbs. fat, at $260. F. B. Sprague, Smyrna, N. Y., consigned a four-year-old with 441.88 lbs. fat in 304 days in Herd Improvement Test, she going at $240 to S. L. Depew, Auburn, New York. Onondaga County Home, Syracuse, made several selections, taking five head for $1,075, mostly from the Decker consignment. W. R. Hemingway, Freeville, N. Y., took six head at $740, W. H. Heath, Glenmont, N. Y., took four head at $745; D. A. Worden, Bloomville, N. Y., took six head at $960, and several others made selections up to three head.

Robens Farms, Inc., Poland, N. Y., consigned the top bull, a youngster nearly a year old, sired by Sir Walker Inka Homestead, their grandson of Piebe Laura Ollie Homestead King, and out of K O I Thelma Veeman, 944.9-lb. fat daughter of King Ormsby Ideal. He went to L. D. Hollenbeck, Jasper, N. Y., on his bid of $355, top price of the sale. Dr. Merry took a grandson of Triune Ormsby Piebe from a good C. T. A. dam at $250, consigned from the herd of C. E. Brown, West Winfield, N. Y. Robert Coveney, Walworth, N. Y., paid $130 for the year-old son of Oostie Inkarnation Sarcastic consigned by W. D. Brown, West Winfield, N. Y. Paul Lawrence, Edmeston, N. Y., consigned a 10-months-old son of Osborndale Sir Rag Apple Ormsby May, son of Sir Bess Ormsby May and Floss Rag Apple Pontiac with 974.9 lbs. fat, 30,484 lbs. milk, from a Crownhurst-bred dam, he going to L. A. Carrier, Fulton, N. Y., for $200. Walter F. Andrews Auctioneered.

This Great Bull to Earlville

SIR BOSS 13th

Born Dec. 1, 1934

A yearling bull, ready for immediate service, that is bred to transmit production and high test along with pleasing type.

Sire, SIR BOSS, our son of Sir Walker Inka Homestead from one of the highest record 4.1% daughters of King Ormsby Ideal; second dam a former state champion and a 4.14% tester. A full sister to the dam of Sir Boss tested 4.2% for the year. One of the richest bred 4% bulls in service today.

Dam, ROSALIND PONTIAC ORMSBY, a great 1,122-lb. cow (practically 900 lbs. fat) and with two records, one of them in Class B, averaging over 1,000 lbs. butter. One of the grand old matrons of our herd, a real brood cow.

We have topped previous Earlville Sales with some great bulls, but this is one of the best we ever offered.

SEE HIM AT EARLVILLE, DECEMBER 11-12

Robens Farms, Inc. **Poland, N. Y.**

Consigned to Earlville, Dec. 11-12

Accredited — TWO YOUNG BULLS — Negative
From Our 4% Family of 500-lb. Fat Producers
Under Farmer's Care and on Two-Time Work

One dam is a daughter, the other a granddaughter of a cow whose four nearest granddams average 101 lbs. milk in a day on official test and whose dam gave 72.5 lbs. at two regular consecutive milkings as a junior three and made practically 20 lbs. butter in a week at the same age after having torn her teats to shreds. One full. One full sister, the other three-fourths, to our new state champion senior three-year-old for Ten Months on two-time milking.

The sire of both dams is the living, active **SMYRNA FARM KING CHANGE,** one of the greatest proven sires of all time, whose daughters better their dams by 10% to 75% in size, test and production.

The sire of the youngsters is **KING TWEEDE ARTIS,** whose daughters are showing a 30% increase even over the daughters of Smyrna Farm King Change in size and production.

PEDIGREES PACKED WITH SUPERIOR GERM PLASM IN EVERY CORNER

Ask for Details

SUNNY VALE FARM

F. B. SPRAGUE, **Smyrna, N. Y.**

Please mention the Holstein-Friesian World when writing to our advertisers

The Leading Sale Series in Numbers and in Buyers' Satisfaction

THE 67th EARLVILLE SALE

Dec. 11-12, 1935

— Heated Sale Pavilion — Earlville, Madison County, N. Y. —

The Earlville Sales Have Pointed the Way for Progressive Methods of Holstein Marketing

175 Registered Holstein Cattle

All T. B. Accredited — All Blood Tested — All Mastitis Tested

A clean bill of health sold with every animal. A great many of them are eligible for shipment into Pennsylvania and New Jersey. No hold up for details when you buy at an Earlville Sale.

THE FIRST EARLVILLE SALE TO FEATURE TWO COMPLETE DISPERSALS

Two herds of 25 and 51 head being entirely dispersed due to ill health or death in the families of the owners. Right now when desirable blood tested cattle are so hard to find at any price comes your opportunity to buy from these splendid herds at your own price.

ALSO 100 SELECTED ANIMALS FROM WELL KNOWN NEW YORK STATE HERDS

Fresh cows, fresh heifers, springing cows and heifers and lots of them. Others in all stages of lactation—25 first calf heifers due in early spring—25 senior and junior heifer calves—10 splendid unbred yearlings.

The Scothon Herd

HOMELAND PONTIAC SYLVA 128391

Butter 7 days	8y 37.81	Butter 7 days	9y 35.63
Milk	711.70	Milk	827.50
Butter 30 days	147.77	Butter 30 days	147.58
Milk	3,013.70	Milk	3,485.00

More than 20 years ago, Charles A. G. Scothon founded this well known herd of registered Holsteins at Lee Center, N. Y., and has always enjoyed a fine reputation as a breeder of high producing animals. The death of Mr. Scothon makes its necessary for Mrs. Scothon to disperse this herd of 25 head, with out exception. **THEY HAVE BEEN ACCREDITED FOR MANY YEARS AND ARE ALL BLOOD TESTED.**

For the year ending June 30, 1935, this herd was on the National Honor Roll, with the sensational average of 450 lbs. fat . . . of the 15 milking animals to be sold in this sale, 9 have made records from 500 to 564 lbs. fat and the balance of those over 4 years old have from 440 to 484 lbs. fat. All of the younger animals are daughters of these high producing cows. They are a most wonderful lot of large, strong, typy, heavy milking cows in all stages of lactation. Most of them trace to Homeland Pontiac Sylva (see picture and records).

THIS HERD MAY BE SEEN AT EARLVILLE SALE BARNS AFTER NOV. 30

The Grist Herd

HOMELAND PONTIAC SYLVA 128391

Butter 7 days	8y 37.81	Butter 7 days	9y 35.63
Milk	711.70	Milk	827.50
Butter 30 days	147.77	Butter 30 days	147.58
Milk	3,018.70	Milk	3,435.00

heavy milking cows in all stages of lactation. Most of them trace to Homeland Pontiac Sylva (see picture and records).

THIS HERD MAY BE SEEN AT EARLVILLE SALE BARNS AFTER NOV. 30

The Grist Herd

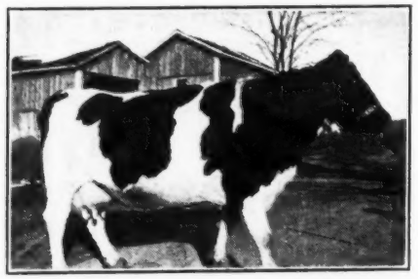
Founded by Leonard L. Grist in 1912 at his farm near Woodhull, Steuben County, N. Y. The herd now consists of 51 head of which 50 are females and the other the herd sire.

THIS T. B. ACCREDITED AND FEDERALLY NEGATIVE HERD is being dispersed because of the death of Mr. Grist's only son. He is leaving the farm and offering these fine cattle for sale at Earlville. This herd consists of 19 wonderfully large, straight, young cows, either fresh or due soon after sale . . . 17 heifers due with first calf in early spring and 14 heifer calves. Until the past three years the herd has been on C. T. A. work so the older cows and the dams of most of the herd have C. T. A. records.

You will like this herd, all free from blemishes, very productive and with good pedigrees.

The Herd May Be Seen at the Earlville Sale Barns After Dec. 2. These Recent Snap Shots Give Some Idea of the Type of This Fine Herd

DORTHA COLUMBO WALDORF
A fresh five-year-old, by the proven sire, Olcott Farms Waldorf. One of ten daughters of this sire in the Grist herd.



DORTHA CLIMAX SEGIS 2d
Another daughter of Olcott Farms Waldorf, six years old and just fresh. Selling at Earlville from the Grist herd.

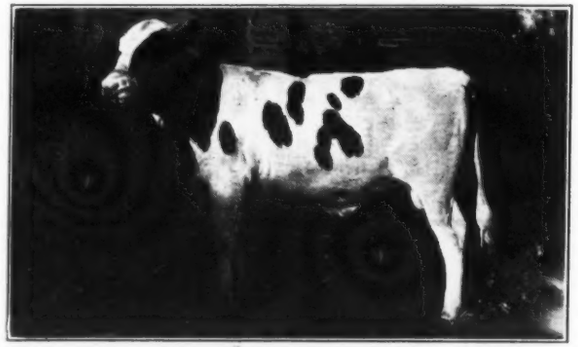
DORTHA ORMSBY
A fresh two-year-old, one of the 34 daughters of Cherry Lodge Clarke Ormsby in the Grist Dispersal at Earlville.

A BEAUTIFUL OFFERING OF BULLS

In addition to the Robens bull pictured here, we are selling two ready for service sons of Carnation Royal, one from a dam with 813 lbs. butter, the other from last year's junior champion at New York State Fair, she with 527 lbs. butter in 305 days as a two-year-old in Class B.

Several other service age bulls from dams with over 400 lbs. fat in C. T. A. work, some with tests of 3.8, 3.9 and even 4%.

ALL READY FOR SERVICE



SIR BOSS 13th 706866
Born Dec. 1, 1934
A son of Sir Boss from an 1,122-lb. cow with two records averaging 1,012 lbs. butter. His sire's first and second dams both averaged over 4.1% for the year. **Consigned by Robens Farms, Inc., Poland, N. Y.**

FREE ENTERTAINMENT THE FIRST EVENING

The evening of December 11, the Madison County breeders will entertain the Earlville crowd. Dr. Strickland has been invited to show the movies of his Western trip as a feature of this entertainment.

- - -

With the steady increase in Holstein prices you can buy at this sale and make a fine profit on your investment.

SEND FOR DETAILS AND CATALOG

R. AUSTIN BACKUS, Sale Manager :: Mexico, N. Y.

Please mention the Holstein-Friesian World when writing to our advertisers

New Jersey Holstein News

By E. J. PERRY

Dr. E. E. Heizer of the Holstein Association of America has been asked by the New Jersey Holstein Club to come to New Jersey for a series of three breeding schools. These meetings, which are being arranged by the county agricultural agents, will be held as follows: Flemington, Auction Market Bldg., Dec. 12; Newton, Court House, Dec. 13; Woodstown, High School, Dec. 14. Dr. Heizer has a wealth of information on the results of breeding practices on hundreds of herds which he has surveyed. His recommendations will apply to all breeds of dairy cattle and an invitation to attend is extended to all breeders and dairymen. The meetings will begin at 10 a. m. and close at 3:30 p. m. A feature of his discussion will be a report of twenty years of development in the famous Penshurst Ayrshire herd at Narberth, Pennsylvania.

* * *

The Essex County Hospital Holstein Dairy reports recent sales of bulls to Pennsylvania, New York and New Jersey breeders.

* * *

Arrangements have been completed for a Holstein bull association in Cumberland County. This cooperative breeding club will be the first of its kind in the state to be composed entirely of ex-4-H dairy club members. The young men referred to are Raymond Dare, Henry Renne, Elmer Mixner, Chester Bonham and Leslie Fogg. They are now in partnership with their fathers in the business of dairy farming. They want to build solidly for the future so they are taking a leaf from the book of breeding practices of Denmark where phenomenal strides have been made in improving production and type in the past forty years.

* * *

The New Jersey Dairy Sire Committee is now beginning to measure the work of New Jersey owned bulls of all breeds as reflected in the production records of their daughters. All bulls, having six or more unselected daughters with completed records are eligible for study. As in 1934 the production records will be compared with the average of the breed for the class in which each daughter was tested. Those bulls which were appraised last year will also be included as additional records have probably been made.

* * *

The Warren County Holstein Bull Association will spend November 23rd visiting the herds of the members to note the condition of the four sires and the kind of offspring being secured from them.

* * *

Messrs. Lorenzo and Warbach, fieldmen for the Germ Plasm Survey, report splendid interest and cooperation from the fifty or more breeders whose herd records have now been studied. About half are Holstein. A report of this will be given after the data has been summarized by the Bureau of Dairy Industry of the U. S. D. A.

* * *

Recent Holstein herds to adopt Herd Improvement Registry test are those of Henry Edwards and Charles Kirby of Mullica Hill and Lester Harris of Hancock's Bridge.

* * *

A score of Columbia University students and Professor O. S. Morgan recently visited Forsgate Farm of Jamesburg and the R. H. Krog Farm of Plainfield. The splendid herd of 175 black and whites at Forsgate is largely a monument to the enterprise and ability of the late G. D. Brill and the present herdsman, William McCarty. The average production has consistently been over 11,000 lbs. of milk per year with type ranking high.

The Krog herd has gained a notable reputation as a reliable source of baby milk in Plainfield. It is sold raw and has averaged less than 4,000 bacteria per cc. for many years without the owner using any high priced equipment. In production and type this herd has also been among the tops for fifteen years, mainly because of the use of outstanding bulls and careful methods of management which the owner learned many years ago in Denmark where he was born and raised on a dairy farm, coming to this country when 15 years of age.

* * *

Mr. Allen N. Crissey, Northeast representative for the Holstein Association of America, recently spent two days in New Jersey in the interest of the breed, working with E. A. Gauntt, extension dairyman.

* * *

Reports are to the effect that the retail business of New Jersey's breeder and director, Mr. M. J. Sheridan, Jr. of Lebanon, continues to expand. Blossom Hill milk has gained a good reputation in the metropolitan area and Mr. Sheridan had to purchase a carload of cows lately. This brings his number up to about 100 milking animals.

* * *

Mr. H. N. Struble and son of Sussex report the sale of a choice son of their Osborndale bull.

* * *

Mr. P. P. Van Nuys and Mr. J. M. Nevious of Somerset County report the sales of several bulls in recent weeks, one from each farm going to Hunterdon County bull association.

Virginia State Dairymen's Association announces that several hundred dairymen of the state will meet in Richmond, Va., January 23 and 24, for the annual convention of this association. Headquarters will be made at the Hotel John Marshall. Virginia dairymen met in Richmond two years ago and attracted hundreds of dairy farmers from Virginia and neighboring states.

Honey Brothers, Dartford, Ont., write that sales have been very satisfactory from their herd of accredited and blood-tested R. O. P. Holsteins. They recently sent five young cows to York County, Ont., and these cows are from tested dams and bred to Abegweit Blackstone. His dam has in R. O. P. 21,160 lbs. milk testing 3.77 at four years old. They also report that H. H. Hick & Son of Maple Vale Farm, Omemee, Ont., recently selected a young bull sired by the above mentioned sire and from Bessie Madoline Fayne. She has nearly 13,000 lbs. of 3.81% milk as a two-year-old in R. O. P. on two milkings per day.

Looks like a good year ahead for dairymen. See that your herd is made up of good Holsteins.

New England States Holstein Friesian

MRS. W. S. KELLOGG, Pres.
HAROLD J. SHAW, Sec'y
M. C. PEABODY, Treas.

New England Breeders' Attention!

This is your Association, operated for the benefit of the Holstein breeders of New England and working for your interests all the time. As such, we solicit your support, both moral and financial.

Your dues—only $2.00 per year—help support our office and give you a year's subscription to Holstein-Friesian World.

If you have bulls or surplus females for sale, why not take a card on the New England Page and help us build that up again.

LET'S WORK TOGETHER
For Better Business

A. N. CRISSEY, Field, Rep.
360 Worthington St.
Springfield, Mass.

Highfield Farm

Breeds
GOOD HERD SIRES
Sons of
Winterthur Dad Ormsby Kristina
(Butter 1,127.6 Test 3.6%)
From Daughters of
Dutchland Creamelle Sir Denver
(Butter 1,315.2; Test 4.14%)
His first 18 daughters to finish A. A. records average—on a mature equivalent Class A basis—22,129.5 lbs. milk, 3.6%,796.66 lbs. fat.

JOHN G. ELLIS, Owner
Lee Mass.

Graceland Holstein-Friesians
(ACCREDITED HERD)
Headed by Colantha Sir Pontiac Korndyke 407201, the 5-generation 30-lb. sire. His nearest 23 dams average 30.71 lbs.

Franklin N. Strickland
Providence Rhode Island

HOLSTEIN HERDS IN IOWA COW TESTING ASSOCIATIONS

During the past 556 Holstein herds were on test in Iowa cow testing associations. In these herds there were 4,145 pure bred and 8,182 grade cows. When the herds were classified according to the pure bred and grade cows in them, 111 were found to consist largely of pure bred cows; 97 were part pure bred and part grades; and the other 348 herds were made up largely of grade cows. The average production of all the cows was 9,273 pounds milk and 334 pounds butterfat. This is practically double the estimated average production of all milk cows in Iowa.

Sixty-Nine Herds Average Over 400 Pounds Fat, Eight Over 500 Pounds

One reason for the high average production was the fact that 69 herds finished the year with butterfat averages over 400 pounds, and 8 of these were above 500 pounds. The owners and the average production of the 500-pound herds follow:

Owner & Address	Cows on Test P.B.	Cows on Test Grade	Average Production Milk	Average Production B.F.
Joe Chezik, Jr., Dysart	25	3	18,245	668
F. A. Chester & Sons, Plainfield	31	0	16,273	572
E. M. McElhinney, Dysart	19	4	14,108	531
E. C. Forest, Mt. Vernon	6	15	14,299	520
State Hospital, Woodward	72	0	14,967	517
E. M. Santman, Dysart	12	12	13,673	511
E. L. Mitchell, Buckingham	12	2	13,388	510
Fred Elten, Wellsburg	10	7	13,775	501

A summary of the sixty-nine 400-pound herds shows some interesting facts. It was found that 57 per cent of the cows were pure breds; whereas, in all Holstein herds on test, only 34% were pure breds. Of the 69 herds which made butterfat averages over 400 pounds, 27 classified as pure-bred herds, 17 as pure bred and grade herds, and 25 grade herds. The following table shows all herds and the 400-pound herds classified.

	Pure Bred Herds	Pure Bred and Grade Herds	Grade Herds	Total
All herds	111	97	348	556
400-lb. herds	27	17	25	69

This table shows that a much higher per cent of the pure bred herds made 400-pound averages than of the grade herds. When a check was made, it was found that the cows in the pure bred herds produced on the average 1,996 pounds milk and 63 pounds butterfat more than the cows in the grade herds.

Enviable records have been made by several of the high ranking herds. The average production of the herd owned by Joe Chezik, Jr., was the highest ever made in cow testing associations in Iowa. The second high herd, owned by F. A. Chester & Sons, Plainfield, Iowa, has ranked among the 400-pound herds for seven consecutive years. In this herd two sires have been proved and kept in service. Another herd which is not far down the list each year is that owned by L. C. Lenth, Elkader, Iowa. This herd has an eight-year average production of 22.80 cow years, 12,716 pounds milk, and 460 pounds butterfat.

EARLVILLE TWO DAYS

Sale Manager R. Austin Backus reports that he received so many entries for his 67th Earlville Sale that he has had to expand this to a two-day event and it will be held December 11 and 12 at Earlville, N. Y., instead of as previously advertised. The complete herd dispersals help to make this one of the largest Earlville Sales of the year. One is the herd of the late Charles A. G. Scothom at Lee Center, N. Y., and the other the herd of Leonard L. Grist near Woodhull, N. Y. Both are described as outstanding herds that would not be sold except for death in the families of the owners. Bull offerings include a son of Sir Boss from a dam with practically 900 lbs. fat from the Robens herd, a couple of bulls backed by great production from the herd of F. B. Sprague, two high record sons of Carnation Royal and many other excellent herd sire prospects. Mr. Backus expects to sell about 175 head the two days.

Arrangements are being made by the Madison County breeders for some kind of entertainment the first evening of the sale and Dr. Strickland of Rhode Island has been invited to show the moving pictures of his Western trip as a feature of the evening.

Backed By Marvelous Dams

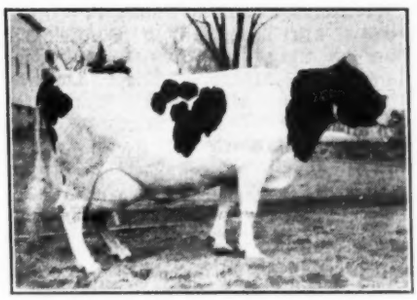
BAKER FARM FEAR NOT

Born June 28, 1935

This week we offer a son of SIR INKA MAY WALKER from the great producer and beautifully uddered cow pictured at the right.

One of his brothers was grand champion bull at New York State Fair. He is sensational prospect in every way.

HIS DAM'S DAM



IRENE CANARY ECHO

With 802 lbs. fat from 22,132 lbs. milk, 3.62%, as a senior three-year-old on partly three-time milking. Great Candian breeding.

HIS OWN DAM

BAKER FARM BLESSING

Headed for 750 lbs. fat in Class B of H. I. R. with second calf, following a first calf record of 538.8 lbs. fat in B. She is a daughter of Ormsby Direct from the wonderful 802-lb. fat producer pictured at the left.

- - -

Imagine owning a bull with two such cows as these and the twice All-American May Walker Inka Segis for his three nearest dams. Note the udders, the capacity, the square, rugged type and the dairy character of these dams. This bull is bound to transmit these characteristics along with production and good test.

WE ARE OFFERING A HALF INTEREST ONLY
In This Outstanding Bull

He has everything that we want in our own future herd sires and we prefer to retain an interest in him unless there is some particular reason why the buyer wants the full interest.
We will be glad to take a share in any Bull Association that might be interested in this great herd sire prospect.

SEND FOR HIS PEDIGREE — OR COME AND SEE HIM

We suggest a visit to Baker Farm as we now have available about the finest lot of bulls we have ever been able to offer, giving the buyer a wide range of selection. If you are in the market for a bull, we can do you some good.

COME AND SEE FOR YOURSELF

BAKER FARM—at Stratham, N. H.

V. S. CULVER, Supt., Box 231, Exeter, N. H.
"GOOD UDDERS MEAN SO MUCH"

3 New 1000-lb. Fat Producers

Ormsby La Vixelle of U Neb 1206907, closed her test on October 10th, and is credited with 27,809.7 lbs. milk, average per cent fat 3.7, and 1,040.1 lbs. fat in 365 days in Classification A. She freshened at the age of 6 years, 10 months, 25 days. Her sire is Count Ormsby Segis Pontiac 338994, and her dam is Klaver La Vixen of U Neb 792842. She was bred and is owned by the University of Nebraska, Lincoln, Nebraska. As a junior two-year-old, she produced 18,825.2 lbs. milk, average per cent 3.7 and 695.1 lbs. fat in 365 days. Then, at 3 years, 10 months, 8 days, she was credited with 18,428.6 lbs. milk, average per cent 3.9 and 710 lbs. fat in 365 days. Tested later at 5 years, 3 months, 6 days, she produced 20,734.1 lbs. milk, average per cent 4.0 and 819.3 lbs. fat in 365 days. Completion of this test gives Ormsby La Vixelle of U Neb a total production of 85,797.6 lbs. milk and 3,264.5 lbs. butterfat in four lactations on Advanced Registry test. During the lactation period just completed, she had 15 official test periods, of which one was a retest and two were check tests conducted by a supervisor from Iowa. Her production of 1,040.1 lbs. fat makes her the 227th Holstein-Friesian cow to produce more than 1,000 lbs. fat in a year.

A daughter of the new 1,000-lb. fat producer is Quantico La Vixis of U Neb, who is just reported as making a junior four-year-old record of 803.1 lbs. fat, and it is interesting to note that this heifer completes a new champion six-generation group, going back in direct line to the old foundation cow, La May. The six-generation group is as follows:

	Lbs. Fat
La May	773.5
La Verna Lincoln	1048.5
Varsity Derby La Vinnie	821.6
Klaver La Vixen of U Neb	781.6
Ormsby La Vixelle of U Neb	1040.1
Quantico La Vixis of U Neb	803.1
Total 6 generations	5268.4
Average 6 generations	878.1

This is believed to be the highest average on A. R. test for any six-generation group, displacing a Vickery Vale group that averages 827.7 lbs. fat. All six were developed at University of Nebraska and all except the foundation cow, La May, were bred in that herd.

No. 228

Carnation Ormsby Model Segis 1326301 completed her yearly test on October 24th and is credited with 33,011.0 lbs. milk, average per cent 3.4 and 1,112.0 lbs. fat in 365 days, tested in Classification A. She freshened at the age of 5 years, 11 months, 10 days. Her sire is Matador Segis Ormsby 396511 and her dam is Nooksack Lunde Model 702470. She was bred and is owned by Carnation Milk Farms, Seattle, Washington. At the age of 2 years, 2 months, 14 days, tested in Classification B, she is credited with 17,195.5 lbs. milk, average per cent 3.2 and 543.7 lbs. fat in 365 days. During the lactation period just completed, she had 19 official test periods of which five were retests and three were out-of-state check tests conducted by supervisors from Oregon and Idaho. Her production of 1,112.0 lbs. fat makes her the 228th Holstein-Friesian cow to produce more 1,000 lbs. fat in a year and she also is the 157th cow to produce more than 30,000 lbs. milk. She stands 34th among cows producing 1,000 lbs. fat.

She is the 27th Carnation cow to produce over 1,000 lbs. fat and their 35th to make over 30,000 lbs. milk, not counting Carnation Ormsby Butter King, whose record now in progress has already exceeded both figures. She is also the fifth daughter of Matador Segis Ormsby to make over 1,000 lbs. fat and "Butter King" will make the sixth as well as his fourth over 30,000 lbs. milk. Only one other sire of any breed, Sir P. O. M. 37th, has as many as five 1,000-lb. fat daughters. Matador Segis Ormsby also leads all sires of all breeds for number of 800-lb. fat daughters, with 24 over that mark any more soon to be announced.

No. 229

Juanita Longfield Ormsby Fobes 898292 closed her test on October 24th and is credited with 25,751.0 lbs. milk, average per cent 3.9 and 1,001.4 lbs. fat in 365 days, tested in Classification B. She freshened at the age of 11 years, 4 months, 10 days. Her sire is Admiral Ormsby Fobes 351430 and her dam is Lake Park Longfield Segis Pontiac 482131. She was bred by E. C. Wippermann, Sheboygan, Wisconsin, and is now owned by J. Natwick, Dunloggin, Ellicott City, Maryland. At the age of 9 years, 4 months, tested in Classification B, she was credited with 23,127.3 lbs. milk, average per cent 4.0 and 924.2 lbs. fat in 365 days. During the lactation period just completed, she had 13 official test periods of which one was a check test. Her production of 1,001.4 lbs. fat makes her the 229th Holstein-Friesian cow to produce more than 1,000 lbs. fat and the 12th cow to exceed this figure in Classification B.

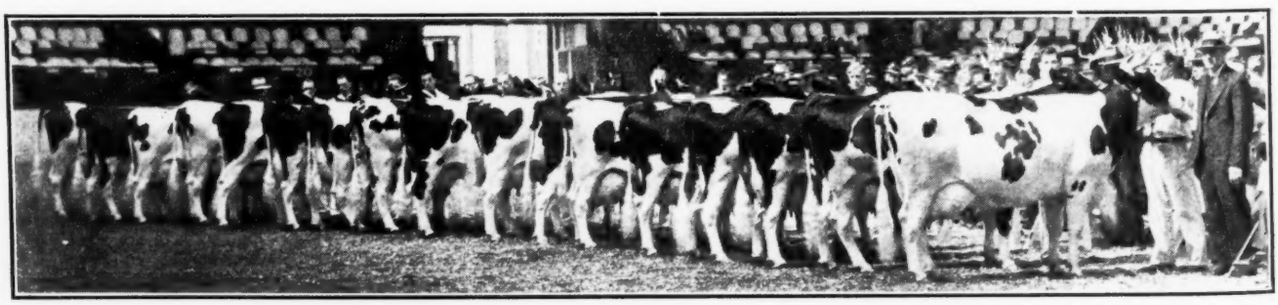
With this record, her sire, Admiral Ormsby Fobes, becomes the second sire of the breed to have two 1,000-lb. fat daughters in Class B, the other daughter being Vickery Ormsby Fobes, reported early in the current year with 1,008.1 lbs. fat. The only other sire with two 1,000-lb. fat daughters in Class B is the California bull, Triune Alexina Ormsby, who still has a slight edge on "Old Admiral" in that his two daughters both made their records in four-year-old form.

At Dunloggin, Juanita Longfield Ormsby Fobes is better known as "the Old Covered Bridge." She is one of the foundation cows in the future breeding program at Dunloggin where it is planned to combine her blood with that of Elenora Della Burke and Lashbrook Pearl Ormsby to produce their future herd sires.

GRAND VIEW SELLING

One of the finest shipments of Canadian Holsteins ever brought into Pennsylvania will be sold at Grand View Farms, Middletown, Pa., on Tuesday, December 3, at which time they will offer 105 head of Canadian Holsteins, including 40 cows, 35 first calf heifers, 5 bulls and 25 young calves.

Jessie Irene Harris, River Falls, Wis., one of Wisconsin's active 4-H club girls, reports that she was very successful at the three fairs where she exhibited last August. Her senior yearling heifer, Edith Ormsby Pansy, placed first at the New Richmond 4-H round-up, first at Glenwood City and first and championship at the Washington County Fair in the neighboring state of Minnesota. Her bull calf, King Pansy Fobes 2d, showing as a 10-months-old senior calf, placed first at these three fairs. Both are from Paramount Ormsby Princess and by King Pansy Fobes. Miss Harris is now in her second year of club work and we extend congratulations on the fine showing she has made.



THE TOPS OF THE AGED COW CLASS AT EASTERN STATES EXPOSITION

Here are 17 of the splendid class of 26 aged cows at Eastern States Exposition, arranged in order from right to left as placed by Prof. H. M. Campbell, shown at the head extreme right. Heading the line is Bessie Ormsby Elaine (Elmwood) with Carnation Inka Tillamook Daisy (Osborndale) in second place, Trixy Ormbsy Beets (Eddy) third and Branline Johanna Ollie (Wimbledon) fourth.

THE 10th GUELPH SALE

The tenth in the series of sales held at Guelph, Ont., under the management of A. B. Brubacher, Breslau, Ont., was held on November 12. The average of $148.13 for 66 head was considered very satisfactory and the sale was a very creditable event throughout. The offering was one of real quality, with a fine array of excellent dairy cows. Mr. Brubacher writes that such spirited bidding has not been seen at this sale in a couple of years. The selling was competently handled by auctioneers L. E. Franklin, J. S. Shantz and W. G. Taylor. A total of 44 females in milk were sold for $7,405 or an average of $161.33, with prices going up to $260. These included 14 with R. O. P. records and these brought an average of $172.14; six others untested themselves but from dams with R. O. P. records averaged $155, selling up to $200. Twenty-four females without records and from untested dams averaged $154.38, bringing up to $200. Seven bred heifers averaged $120.71 and included three from R. O. P. dams at $123.33 and four from untested dams at $118.75. Fifteen bulls, all from R. O. P. dams, brought an average of $125.33, and sold up to $210.

Credholme Farms, Streetsville, Ont., an Ayrshire establishment that is adding pure bred Holsteins to their herd, was a heavy buyer in this sale, taking the two top cows and six head in all. Bonnie Lane Abbekerk Segis, a five-year-old due right at sale time, consigned by Geo. W. Barnard, Norwich, Ont., brought $260, as did a four-year-old consigned by Eden Martin, Waterloo. The latter has a two-year-old record in subdivision B of 633.6 lbs. fat, 18,973 lbs. milk. C. B. James, and Porter Bros., Richmond Hill, took the top bull in the sale, a fourteen-months-old grandson of Montvic Rag Apple Baron 2d, son of Montvic Rag Apple Baron. This youngster is a very fine individual and brought $210. The dam has a two-year-old record of 420 lbs. fat.

Mrs. A. B. Colville, St. Henri de Mascouche, Quebec, a contender on all the tops of the sale, took four head for her fine herd at Manoir Farm, including Iosco Posch Fayne, a five-year-old with a good R. O. P. record at $190 and a good four-year-old at the same price from the consignment of Quincy Whale, Alma.

E. G. Stephens, Richmond Hill, was largest buyer in the sale, taking a total of eight head, paying up to $165 for his selections, including a two-year-old at this figure from the Dewdrop-Pabst combination of breeding. J. A. Barker of Weston, Ont., was another heavy buyer, selecting five head of the better offering. The sixty-six head were taken by forty-one buyers from Ontario and Mrs. Colville of Quebec, and included the following:

S. Baer, Kitchener; Credholme Farms, Streetsville; Mrs. A. B. Colville, St. Henri de Mascouche, Que.; J. Frey, Waterloo; A. Edward, Brantford; J. Brooks, Alberton; C. R. James and Porter Bros., Richmond Hill; C. Innes, St. Pauls; E. G. Stephens, Richmond Hill; Emerson Ford, Hornley; J. A. McKane, Georgetown; J. C. Bailley, Streetsville; J. A. Barker, Weston; George Marshall, Milton; Sims McLean, Rockwood; Russell Bros., Brampton; Mrs. J. Shantz, Waterloo; Norman McLeod, Palmerston; Leslie Perrin, Blair; G. A. Love, Chiltenham; J. W. Bolton, St. Mary's; John Winer, Guelph; Daniel Ely & Sons, Petersburg; J. G. Hooper, Malton; Dr. N. C. Wallace, Guelph; Floyd Becker, Ayr; Stewart Bros., Campbellville; P. A. Barker, Weston; Leonard R. Verner, Bolton; Frank Attridge, Millgrove; G. Marden, Puslinck; Howard S. Snider, Waterloo; Wilber H. Lawrence, Embro; Russell Nicholson, Brampton; J. E. Green, Newmarket; Wm. Winer, Guelph; A. L. McKinnon, Paisley; Allan Wideman, Stouffville; John J. Innes, Stratford; Gilbert Arlow, King; W. Snyder, Waterloo.

N. D. A. AND A. D. F. ANNUAL MEETINGS

The annual meetings of the National Dairy Association and the American Dairy Federation are called for December 4th in the Palmer House, Chicago. The hours set follow those of the meetings of the National Dairy Council, at the same place, in order that those who desire may conveniently attend all three meetings.

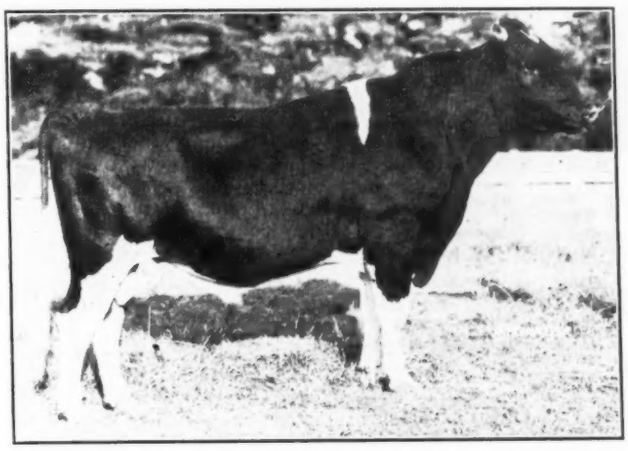
President Charles L. Hill of the National Dairy Association announces that a meeting of the Board of Directors of that organization is called for 5:00 o'clock p. m. and the annual gathering of the membership at 8:00 p. m.

A dinner meeting of the American Dairy Federation is scheduled at 6:30 p. m. to which President A. J. Glover announces, Directors of the National Dairy Association are also invited.

Hospitals, restaurants, hotels, and other discriminating institutions serve Holstein milk on their menus.

Watch the Emperors Go By!

They All Want Sons of



CARNATION EMPEROR

Our great son of Governor of Carnation from Carnation Inka Empress, 1,164-lb., 4%, daughter of Sir Inka May from the same dam as Matador Segis Ormsby.

CARNATION'S FIVE GREATEST FOUNDATION ANIMALS COMPRISE 100% OF HIS PEDIGREE

Here's an Emperor You Will Like

From a Richly Bred Show Dam

His dam was third prize four-year-old at Ohio State Fair this fall and is making a nice record, milking 75 lbs. a day with high test in her fourth month. She tested 4.2% on C. T. A. work. Her maternal sister has 1,298 lbs. butter in Class B.

She is a granddaughter of Johanna Rag Apple Pabst and of Pietertje Ormsby Mercedes Della, two of the greatest proven sires of their generation.

JUST AN AUGUST CALF BUT WHAT A PROSPECT!

His four great grandsires, North Star Joe Homestead, Sir Inka May, Johanna Rag Apple Pabst and Pietertje Ormsby Mercedes Della, have together sired 37 daughters above 1,000 lbs. butter, five over 1,000 lbs. fat.

BETTER WIRE RESERVATION AND GET HIS PEDIGREE

WIMBLEDON FARMS

ACC. & NEG. ANNAPOLIS, MD.

NATIONAL DAIRY SHOW FUTURITY

Attention of breeders is called to the enclosed rules governing the National Dairy Show Futurity. In order to get the Futurity under way for the 1937 show entries must be made **now** and three five dollar fees paid—those of $5.00 to cover the nomination fee, $5.00 for January 1, 1935, and $5.00 for January 1, 1936.

Also, nomination fees should be paid now on animals dropped since January 1, 1935, for entry in the 1938 show.

Note the rule that all money received for the Futurity must be paid out as Futurity prizes.

The Futurity can be developed into an outstanding event in the dairy cattle industry. Please give immediate attention to your participation for 1937.

Lloyd Burlingham, Secretary.

Preliminary Rules for Futurity—First Showing 1937

1. The Futurity shall be offered annually at the National Dairy Show in each of the five breeds for which prizes are awarded.

2. All control and clerical work will be handled by the National Dairy Association.

3. Rules of National Dairy Association governing registration and ownership shall apply in this Futurity.

4. The Futurity applies to females only and awards are based on judgments on individuality at the National Dairy Show, eligibility including the completion of an Advanced Registry or Register of Merit test.

5. An illustration of the fees to be paid and the age of animals participating is as follows: A heifer calf dropped after January 1, 1934, is nominated at birth and a nomination fee of $5.00 is paid. Subsequent fees are paid as follows: $5.00 January 1, 1935; $5.00 January 1, 1936; $5.00 January 1, 1937, and $25.00 when entered for competition in the 1937 Show.

6. The first Futurity competition will be at the 1937 National Dairy Show. This will be for heifers dropped after January 1, 1934, which have completed their record requirements by October 1, 1937. (To make it possible to present the first Futurity in 1937, it is provided that the nomination of entries must be made and the first three fees of $5.00 each paid by January 1, 1936.)

7. All fees received for the Futurity shall be held by the National Dairy Association and may be paid out only as prizes in the Futurity.

8. Failure to pay any fee when due shall automatically cancel the entry, and all fees previously paid shall be forfeited.

9. The total money to be awarded in the Futurity Show shall be divided among the ten best animals on the following percentage basis: 25, 20, 12, 10, 8, 7, 6, 5, 4, and 3.

10. Animals entered and shown in the Futurity may compete in the regular classes of the Show, if properly entered.

Futurity Committee
John Clark, Chairman
Mrs. Waldo Kellogg
C. T. Conklin
C. S. Holgren
H. H. Kildee
Mathew Suydam, Jr.

SHUNGAVALLEY HOLSTEINS

A show bull, born Feb. 15, 1934, won 7 firsts out of 10 good shows this fall. Light in color. Dam, 407 lbs. fat at 2 yrs. in H. I. R. Double grandson of Dean Colantha Homestead Ormsby, a grand champion bull, proven for high production.

IRA ROMIG & SONS
Topeka, Kansas

All-American Calendar

We are pleased to announce to our readers that the **World** All-Amercan Calendars will be issued this coming month as usual. This wonderful display of Holstein type is to be found annually in Holstein offices and homes throughout the United States and Canada.

Measuring 25x38 inches, printed in two colors on heavy coated paper, metal bound, it presents large size pictures of the 15 All-American individuals and groups, selected as best for the year, with a whole year all-visible calendar of 1936 most convenient for reference.

How to Get It

The **World** All-American Calendar is given **free** with Holstein-Friesian World subscriptions, either new or renewal, received during December. The regular subscription price for the United States and Canada is $1.00 per year—foreign subscriptions $2.50. The Calendar is also available separately at the nominal price of 25 cents, postpaid. Life subscribers are given the privilege of securing copies at 10 cents, to cover cost of mailing.

All orders should be sent to

Holstein-Friesian World

Lacona, N. Y.

CATTARAUGUS FUTURE FARMERS

Future Farmers from nine schools of Cattaraugus County, N. Y. showed 134 pure bred dairy cattle at the Cattaraugus County Fair this fall, of which 78 were Holsteins. Schools represented were Little Valley, Portville Franklinville, Cataraugus, East Otto, Randolph, Arcade, Machias and South Dayton High Schools. Prof. Lawrence Taylor of Delhi Agricultural School did the judging.

Nine of the boys showing here have been given the degree of Empire Farmer, which is the highest agricultural award that can be given a boy in New York State. Among the nine is Glen Darling, Jr. of Conewango Valley, representing Randolph Central School, who showed the grand champion female here, his junior yearling heifer, Ormsby Burke Pansy Rose. Glenn will be remembered as the high individual judge of dairy cattle in the contest at New York State Fair this year, later representing the Eastern States Exposition. His grand champion heifer brought him a silver loving up at the Cattaraugus County Fair.

Ross Frair of Portville High School won the junior heifer calf class for calves three to six months old, which was the largest class in the show. Lynn and Lyle Ivett of So. Dayton won the Intermediate Calf Class, six to nine months old and Lynn Wood of Little Valley took first and second in the senior calf class, nine to twelve months old. Glenn Darling won the junior yearling heifer class as stated and Lyle Ivett took the senior yearling class, with Lynn Ivett second. Donald Crowell of So. Dayton won the two-year-old class. Lynn Ivett also won the junior bull calf class and Robert Edgar the senior bull calf class, his bull, Ideal Man-O-War, being named champion bull.

Other boys showing were Raymond Valentine of Cattaraugus, Charles Hill of Randolph, Harry Sceinecke of Machias, Theo Nichols of Little Valley, Marvin West of Little Valley, Norton Crowell of So. Dayton, Francis Newton of Machias, Clarence Valentine of Cattaraugus, Avery Arnold of Cattaraugus, Billie Houck, of Machias, Victor Otto of Portville, Alex Foriss of Little Valley, Oakley Pettingill of Franklinville, Floyd Harder of Little Valley, Harold Brag of Arcade, Harley Crowell of So. Dayton, Herman Miller of Little Valley, Lawrence Berg of Cattaraugus, James Nichols of Portville, Harold Nelson of Franklinville, Howard Smith of Little Valley, Ralph Woodruff of Franklinville, William Beech of East Otto, Andrew Race of Cattaraugus, Marvin West of Little West of Little Valley, John Gold of Cattaraugus, Paul Watson of Machias, Ivan Ebert of Little Valley, Edward McClory of Franklinville, Everet Baker of Portville, Dean Linderman of Franklinville, and Charlton Steffanhagen of Portville.

South Dayton School won the judging contest, with East Otto second and Cattaraugus third.

Social Note

The dancing-masters deplore a deterioration in American manners. It seems our younger blades no longer bow when asking, "Is the next crawl mine, baby?"—Tacoma Ledger.

THE 18 JUNIOR HEIFER CALVES AT CATTARAUGUS CO. FAIR
Shown by the Future Farmers of the county in one of the finest junior shows ever seen in Southwestern New York.

Breeders' Consignment Sale

WEDNESDAY, DEC. 18

Watertown, Wis.

(Instead of Waukesha as previously advertised)

100 PURE BRED HOLSTEINS CONSIGNED

75 Females of All Ages — 25 Bulls of Service Age or Younger

ALL T. B. TESTED AND NEGATIVE TO THE BLOOD TEST

Two Fine Herds Dispersing in This Sale

L. W. BEADLE, Waterloo, Wis.

A herd of 20 head, 12 of them due around sale time. Entire herd originates from two cows purchased from Andrews Bros. with C. T. A. records of 470 and 430 lbs. fat. The Beadle herd was high C. T. A. herd in Grant County 1934. Cows bred to a record son of Sir Bess Ormsby Great.

WISCONSIN MASONIC HOME, Dousman, Wis.

A herd of 35 head, 26 milking cows. Includes 20 daughters of Prince De Kol Artis Creamelle, sired by a full brother to a twice Reserve All-American; also two daughters of the famous 1,200-lb. bull, King Jess Homestead. One of the good herds of Waukesha County.

BOTH THESE HERDS ARE ENTIRELY NEGATIVE TO THE BLOOD TEST

Both Are Consigned in Their Entirety

THESE TWO DISPERSALS UNDER ONE ROOF OFFER A REAL OPPORTUNITY

Other Good Consignments

Two beautiful five-year-old daughters of Grayview Joe Johanna, both with records above 425 lbs. fat as three-year-olds—a fine pair every way.

Ten excellent two-year-olds from C. T. A. dams, due in December and January.

BULL OFFERINGS are mostly from dams with from 400 to 600 lbs. fat in C. T. A. and include two sons of Carnation Inka Prince from dams with records up to 750 lbs. butter. Some real herd sire opportunities here.

WE'LL SEE YOU ALL IN WATERTOWN (Note Change of Place) on DEC. 18

Write Either Sale Manager for a Catalog

W. L. BAIRD
Waukesha, Wis.

FRANCIS DARCEY
Watertown, Wis.

RED RIVER VALLEY SALE

Holstein cattle breeders of the Red River Valley, in co-operation with the Cass County Agent's Office in Fargo and the management of the West Fargo Stock Yards Company, on December 14th, will stage at the North Dakota Agricultural College the first of a series of Holstein Consignment Sales.

About 40 head of selected animals will be offered by leading breeders of the valley at this first sale, with emphasis being placed on the development of a market at Fargo, rather than upon a high initial return.

Upward of a dozen of the leading Holstein breeders of the area will offer breeding stock at the sale, all from accredited herds. The cattle will be offered in their "working clothes", not highly fitted in an attempt to bring extremely high prices, but rather in an effort to stimulate interest in Holstein dairy animals.

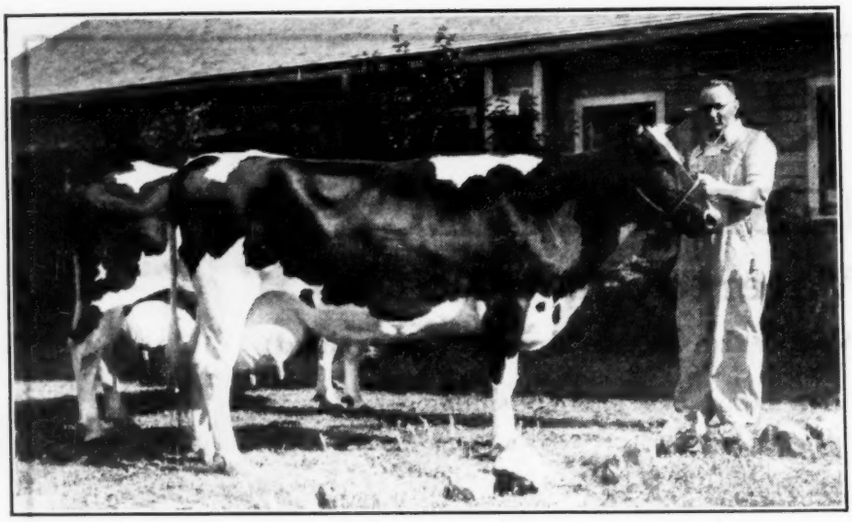
The sale will have the backing of the North Dakota Holstein Breeders' Association and of western Minnesota members of the Minnesota Association. It will be staged in the Livestock Pavilion of the State Agricultural College, beginning at 1 P. M., with H. L. Finke, of Minot, as auctioneer. Mr. Finke will, on December 12, auction the 4-H livestock following the State Club Show at the College.

Mr. Carl Hansen, in conjunction with the Cass County Agent's Office in Fargo, is managing the sale.

Similar sales for other breeds are being planned to be held at a later date.

Illinois reports on the first nine months of the 500-lb. butterfat club, and we are pleased to note a pure bred Holstein from the Palanois Farm No. 2 herd at the head of the long list with a production of 643.5 lbs. fat, 15,588 lbs. milk for this period. A grade cow is in second place with 599.5 lbs. fat, 11,682 lbs. milk, and a pure bred Holstein member of the Mooseheart herd steps into third place, with 599.1 lbs. fat and the highest milk figures, 17,360 lbs. To date, there are a total of 159 Holsteins, 50 Jerseys, 30 Guernseys, 13 Brown Swiss and five mixed cows reported as producing above 375 lbs. fat. A total of 120 Holsteins have produced above 400 lbs. fat, with 31 Jerseys, 17 Guernseys, 9 Brown Swiss and five mixed cows also above this figure.

A barn full of choice Holsteins, from excellent sires and dams, is a source of prosperity.



TWO 1,000-LB. FAT PRODUCERS AT UNIV. OF IDAHO
Belle Korndyke Piebe (left) with 1,027.9 lbs. fat and Idaho Walker Notion with 1,059.6 lbs. fat at 4½ years, both with over 32,000 lbs. milk. Both bred and developed at University of Idaho. Their milker, Henry Betz, at the halter.

IDAHO PRODUCERS

The accompanying picture shows the two latest 1,000-lb. fat producers in the University of Idaho herd at Moscow, with their milker, Henry Betz. In front is Idaho Walker Notion 1361315, Idaho State Champion senior four-year-old with 1,059.6 lbs. fat from 32,248 lbs. milk. She is a daughter of Matador Segis Walker Lad and her dam is a double granddaughter of Idaho Violet Posch Ormsby, Idaho's first 1,000-lb. fat producer and the foundation cow of the University of Idaho herd. Behind her is Belle Korndyke Piebe 1135233, Idaho State Champion mature cow with 1,027.9 lbs. fat from 32,108 lbs. milk. She is a daughter of Idaho Violet Piebe, great proven son of Idaho Violet Posch Ormsby, and King Piebe Pontiac Segis. Her dam comes of Maplecrest breeding on her sire's side and is from Idaho Madison Ormsby Girl with 731 lbs. fat. These are two of the leading producers of the current year for combined milk and fat production.

D. H. Van Pelt, Purina Mills, St. Louis, Mo., writes:

Unlike adventurers of other days who sought to find some miraculous way of prolonging the span of human life by searching for mysterious herds, secret potions, or "fountains of youth", scientists today follow intelligent paths of scientific knowledge and practical experiment. It may be said, too, they are more successful than their visionary and superstitious ancestors in lengthening life's average span—not only in the realm of man but in the kingdom of lower animals as well, particularly in the sphere of those animals of importance to man.

In the dairy world, especially, much progress has been made toward profitably increasing a cow's milking life. At one of the nation's leading experimental feeding stations, the Purina Research Farm, three full months of profitable milk production have been added to a cow's years of service just by growing out heifers to freshen three months sooner than average. This has been accomplished by starting with the new-born calf and bringing her into earlier milking by feeding and handling methods which have been found by research and experiment to be the most economical and effective for the average dairy herd.

The feeding method used to bring these heifers into production at 25 months instead of 28 months, includes a program of feeding throughout the entire growing period instead of just during the winter.

Editor's Note: This complete program, in detail, has been compiled in a bulletin obtainable by anyone feeding dairy cattle from feed merchants handling Checkerboard feeds or by writing to the Dairy Dept., Purina Mills, St. Louis, Mo.

The University of Alberta at Edmonton has recently purchased the good breeding bull Hays' Rag Apple Wayne from the Hays and Co., Calgary, Alta. This bull has already seen service in three of Alberta's best Holstein herds. W. H. and F. L. Fletcher of Brant, Alberta, had the loan of this bull for some time and his first daughter to complete an R. O. P. record in their herd produced 13,501 lbs. of milk, 470 lbs. of fat with a test of 3.64 in 365 days on twice-a-day milking as a two-year-old. This was an increase of 3000 lbs. of milk and 105 lbs. of fat over her dam at the same age. Hays Rag Apple Wayne was next used in the C. P. R. herd at Strathmore where he now has 15 promising daughters and more to come. This fall he was traded back to Hays and Co. for a hafl brother from old Prussie Johanna DeKol 2nd with 25,006 lbs. of milk and 821 lbs. of fat probtbly the best daughter of old Colony Morag McKinley the former C. P. R. herd sire.

Hays' Rag Apple Wayne was sired by Montvic Rag Apple DeKol, Hays and Co. good breeding son of Johanna Rag Apple Pabst. His dam is Hays Queen Wayne that has an R. O. P. record of 18,679 lbs. of milk and 677 lbs. of fat as a four-year.old. She has been producing around 18,000 lbs. of milk and having a calf each year right along. She is a daughter of Edenvale Captain Ormsby who was a son of Sir Pietertje Ormsby Mercedes 41st. Her dam was a daughter of Duke Wayne Mecthilde 2nd who in turn was one of the best breeding sons of Prince Aaggie Mechthilde.

A full brother of Hays Rag Apple Wayne is owned by Nesbitt and Martin, Shoal Lake, Manitoba and has been a member of the Hays and Co. Show herd for the last two years. Another full brother is owned in Ontario and Hays and Co. are retaining the youngest full brother, which was born last January.

When he sneaked in at three
With guilt in his eyes,
She asked him no questions—
She knew all the lies.
—C. C. McMillan, in Real America.

Iowa Foundation Holstein Sale

Iowa State Fair Grounds — Des Moines

THURSDAY, DEC. 19

65 HEAD REGISTERED HOLSTEINS of the quality, type and breeding you have been wanting to buy.

53 HEAD OF COWS AND HEIFERS, the finest lot of heavy springers you have ever seen. Piebes, Bessies and other popular blood lines.

12 BULLS sired by Iowa's best sires, some of the best of the breed and from dams with records up to 1,136 lbs. butter.

ALL CATTLE NEGATIVE TO T. B. AND BLOOD TESTS

Catalog on Request

PURE BRED SALES CO.

COL. H. L. HULL, Auctioneer-Manager

205 6th Avenue **Des Moines, Iowa.**

ERMVALE HOLSTEIN HERD AT PASTURE
This herd averaged 421.87 lbs. fat from 11,168 lbs. milk, 3.7%, consisting mostly of daughters of Dean of the Ormsbys 4th. Owned by Allec Sundal, Baltic, S. D.

Allec Sundal, owner of Ermvale Holstein Herd at Baltic, S. D., sends us this attractive picture of his fine Holstein herd at pasture, one of the high producing herds of the state, with a D. H. I. A. average of 421.87 lbs. fat from 11,168 lbs. milk, 3.7%. The herd consists largely of daughters of Dean of the Ormsby 4th, a former herd sire, whose daughters show an average increase over their dams of 115 lbs. fat. Just coming into production are a fine lot of daughters of the present senior sire, Redfield Segis Lad Lois, a grandson of the famous producer, Redfield Segis Johanna. The present junior sire is Sir Bess Skylark Pietertje, a son of Sir Bess Ormsby Fobes 73d, bred by G. F. Walters, Waterloo, Iowa. Mr. Sundal's herd is strongly bred in Ormsby lines, especially through descendants of Sir P. O. M. 37th.

DEAN OF THE ORMSBYS 4th
Picture taken in 1929 of this former herd sire in the Ermvale herd.

A. J. Davidson of Edmonton, Alberta, is one of the newer Holstein breeders having purchased practically all of his cattle within the last year. He owns a coal mine on the outskirts of Edmonton and has built a practical barn on his property to house his little herd of cattle and his good Yorkshire hogs. He purchased four head from the C. P. R. at Strathmore including the second prize three-year-old at the Royal last year. She has 18,000 lbs. of milk as a two-year-old. He also obtained a prize winner from Hays and Co. For a herd sire he obtained a bull bred by the Canadian Junior College, Lacombe, and used for some time in Dr. Cowan's herd, South Edmonton. This bull is sired by Hays Sir Ormsby Aaltje and is from a daughter of Prince Aaggie Mechthilde. He is quite an outstanding individual with a particularly good rump. He won third at Calgary and Second at Edmonton last summer and was grand champion at several "B" class fairs.

Tommy Hays has been largely responsible for the selections and managment of the herd thus far and took a few head out on the show circuit for Mr. Davidson winning 14 firsts and 12 champions. A junior yearling heifer will be sent to the Royal in the Alberta Exhibit from the Davidson herd. She already has four seconds to her credit.

Mr. Davidson is at present in Eastern Canada and plans of visiting a number of the larger herds and will attend the Royal Winter Fair while there.

Archer - Daniels-Midland Company announces the establishment of a new Research Division in Animal Nutrition with Dr. James W. Hayward, formerly of Notre Dame and of the University of Wisconsin, in charge. Dr. Hayward will make his headquarters in Milwaukee, where the offices of the Soybeon Division of the Company are located. Dr. Hayward is a recognized authority in his field,

Against Heavy Odds

The Florida Supreme Court holds that the slot-machine is not a lottery. Certainly there is little of the element of chance, about it.—Norfolk (Va.) Ledger-Dispatch.

Iowa's Greatest Dispersal

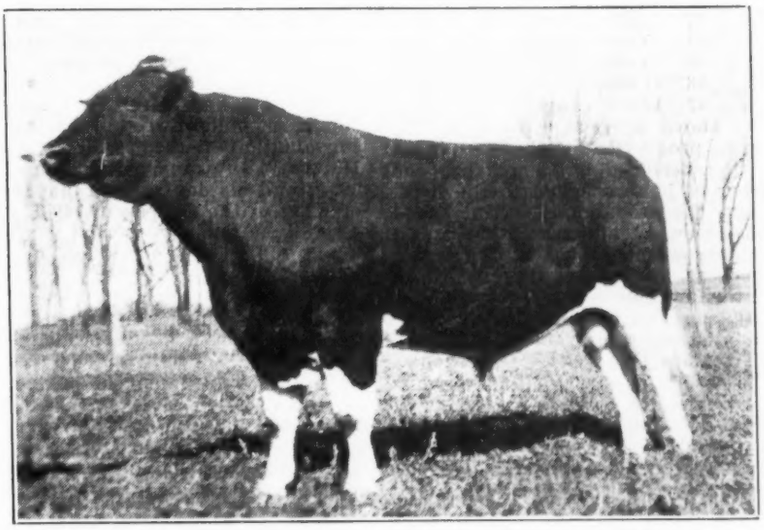
of Pure Bred Holsteins

The B. L. Allen & Sons Herd (Formerly Allen & Watson)

LAURENS, IOWA — MONDAY, DEC. 16

51 HEAD — 44 COWS AND HEIFERS, 7 BULLS

ONE OF THREE GREAT HERD SIRES ALL SELLING



URMAGELSCHE SKYLARK BUTTER BOY 631622

A son of the famous All-American, Skylark Hengerveld Butter Boy. Many young things in the sale sired by this bull and a large number of cows are bred to him.

ALSO SELLING

SIR ORMSBY TRITOMIA BEETS, a 1,205-lb. double grandson of Tritomia Pietetje Ormsby. He is sire of most of the milking cows in the sale. A great proven sire.

A W SKYLARK JOLIE BOY 631623, a blue ribbon bull at three leading fairs of 1932 and a real bull in every way.

THIS HERD HAS AVERAGED 445 LBS. FAT IN A YEAR

Bang Tested and T. B. Accredited

A real breeder's herd, our Urmagelsche Family, bred in this herd for seven generations, noted udders, capacity and rugged constitution. In every way this is one of the great Holstein herds of the state.

WRITE FOR CATALOG AND BE SURE TO ATTEND

B. L. ALLEN & SONS — Laurens, Iowa

Col. A. W. Thompson, Auctioneer. M. T. White, Fieldman.

DAUGHTERS OF FARMINGTON MATADOR MEAD
One of the three great sires proven at Missouri State Hospital No. 3, Nevada, Mo. during the last five years. A real improver. His sire, Sir Matador Mead, is a great proven son of Matador Segis Ormsby at State Hospital No. 4, Farmington, Mo.

DAUGHTERS OF CALLOWAY ORMSBY PONTIAC
Another great sire used in this herd a short time, whose two-year-old daughters produce as much as their mature dams.

Progress at No. 3

Production can be increased by the use of good Sires. The Herd of Pure Bred and Grade Holsteins owned by Missouri State Hospital No. 3 at Nevada, Missouri, and under the direct supervision of H. A. Hadley, has proved this point conclusively.

During the five year period from 1930 to 1934 inclusive the herd production has had an increase of 4,108 pounds of milk and 66.7 pounds of butterfat per cow for the testing year.

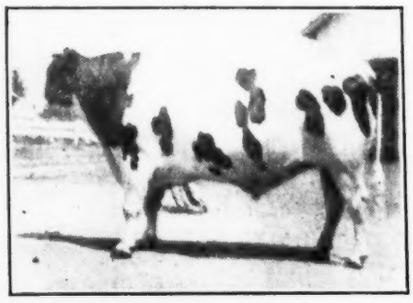
The production story by years is as follows:

Year	Cow completing	Full Year Ave. Milk	Ave. Fat	Ave. Age	
1930	87	8,450	342.0	6	Yrs.
1931	84	9,000	357.0	7	Yrs.
1932	83	9,060	374.0	5	Yrs.
1933	86	11,000	387.0	3.5	Yrs.
1934	87	12,558	408.7	27	Mo.

The above figures prove that the average production of the herd need not be sacrificed by increasing the number of heifers added to the herd. In fact, the production has increased in this case, because the two-year-old daughters were producing better than their dams, at the same time. In this herd the facilities permitted only about ninety cows so the older cows were eliminated as rapidly as the heifers could replace them.

The credit for most of this wonderful increase in production goes to three herd sires used during this five year period.

Farmington Matador Mead 542062 was the first sire to have daughters come into production. His sire Sir Matador Mead No. 484035 has eleven A. R. Daughters, five of these A. R. Daughters have an average of 16,935 pounds of milk and 566 pounds of butterfat at an average age of twenty-seven months. His grand sire is Matador Segis Ormsby No. 396511. Farmington Matador Mead has twelve daughters in the herd that have an average of 13,068 pounds of milk and 439 pounds of butterfat at an average of 27 months. Two of these daughters produced over 500 pounds of butterfat. nine produced between 400 and 500 pounds of butterfat, and the lowest produced 378.3 pounds of butterfat. There are nine of these daughters that have dams with records. These nine dams averaged 12,038 pounds of milk and 403.0 pounds of butterfat at this bull did not actually show an increase as the other have, a comparison at the age of the dams and daughters an average age of 6 years. Therefore, these nine daughters produced 1,334 pounds more milk and 37.4 pounds more butterfat at 27 months of age than their dams produced at six years of age.



BREEZY LANE PIEBE JEWEL
One of the sires that is following the three proven sires at State Hospital No 3.

The next herd sire that came into this herd to add to the production was Farmington Mercedes Segis 580123. His sire is a grandson of Judge Segis 80912 and his dam is a granddaughter of King of the Ormsbys 178078. This gives him a pedigree that is full of high production and great breeding ability.

Farmington Mercedes Segis has added 13 producing daughters to the herd with an average production of 14,303 pounds of milk and 455.1 pounds of butterfat at 27 months of age. All of these daughters have dams with records. The thirteen dams have a production of 12,721 pounds of milk and 419.9 pounds of butterfat at an average age of 3 years, 6 months. The daughters produced 1,582 pounds of milk and 35.2 pounds of butterfat more than their dams at more than a year younger in age.

Calloway Ormsby Pontiac 549895 came into the herd at about the same time that Farmington Mercedes Segis was selected. He has 10 producing daughters that averaged 12,340 pounds of milk and 412.4 pounds of butterfat at an average age of 26 months. Nine of these daughters have tested dams whose average milk production is 12,101 pounds of milk and whose average butterfat production is 413.0 pounds at an age of 5 years. Although and the high production of the dams give him a very creditable record, the two-year-old daughter producing practically the same as their mature dams.

This bull was disposed of before his daughters were in production because his line of breeding was not thought desirable in this herd.

Production is not all these herd sires have given to this herd. Any admirer of good Holsteins who visits this herd can't help commenting before leaving, on the wonderful uniformity of these first calf heifers and most of all the splendid capacity, balance and uniformity of their udders. Their high production ability can readily be estimated by the observer before he sees the actual records.

Proper mating to maintain this high production or to get an increase has caused Paul M. Culver, Steward of the Institution and Mr. Hadley to give a lot of careful study in the selection of the next herd sire. They have selected two bulls: Breezy Lane Piebe Jewell 653965, a son of the well known sire Echoland Bonheur Ormsby 382133; and Farmington Kalsora Mead 693337 a full brother of Farmington Matador Mead to continue with this good production program.

LAUXMONT TO BELL FARMS

Lauxmont Farms, Wrightsville, Pa., report the sale of the young bull, Lauxmont Belmontie, to Bell Farms, Coraopolis, Pa., following a personal visit to their farms by E. E. Rieck, owner. This bull is a son of Montvic Rag Apple Netherland, maternal grandsire of the National grand champion two-year-old heifer. His dam is Lady Johanna Belmont, who was second prize three-year-old at Harrisburg last winter as well as the second highest record three-year-old in Pennsylvania in Class B, with 712 lbs. fat from 18,752 lbs. milk, 3.8% test. Lauxmont sold her last summer in the Breeders' Combination Sale to U. S. Naval Academy Dairy, where her current record, started at Lauxmont, is being completed, with over 800 lbs. fat in prospect. Bell Farms should afford a good opportunity for this choice son of "Montie" and he should be a valuable addition to their staff of herd sires.

LADY JOHANNA BELMONT
Show cow and producer, dam of the young bull recently sold by Lauxmont to Bell Farms.

cuit for Mr. Davidson winning 14

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Controlling Abortion

The Bangs germ (Abortion) is too often thought to be the cause of every ailment in the cattle herd. There are no more retained placenta or udder troubles in the positive cows which have been handled by our Abortion Plan than in the negative cows. This has been based on hundreds of rotten herds that are producing calves annually, after everything else had failed. We have been unable to get some cows back into the negative class that have been re-infected too long. In our experimental herd we have five cows that show a slight reaction, but those cows had lost calves every year for several years. The rest of the herd is clean. Every cow in that herd has produced a full time calf for several years. The bull calves were destroyed but we not only raised the heifers from these cows but we purchased a large number of extra good registered dairy calves that were raised on raw milk from these cows. At the proper time these calves all showed a negative reaction and have remained negative. This shows the possibility of raising a clean negative herd from a badly infected group of cows. All of these cows and heifers have mingled together the same as if they had all been negative. We have not separated them except some of them were sent to other negative herds on account of pasture. We have introduced negative cows and heifers both bred and open without any serious trouble.

A cow can be cleaned up at the right time so that she will do all the normal functions that would be expected of a negative cow. This can only be done by one who is with these cows daily. It must be done our way. This individual must attend our school so as to know just how to use our plan. One mistake or neglect could cause trouble of a serious nature. This herd has been viewed by many. A challenge was issued through the breed papers offering any kind of an investigation by any qualified person. This work is given to the student for his use only. It is not taught elsewhere. We issue another challenge now for any interested party to visit any of our students and let them show a strong rugged calf with a clean tail from every cow annually. These men do not separate their herds, they do not kill a lot of good cows but they do grow a clean negative herd within a reasonable time with practically no loss. We are not asking breeders to accept our word for our statements but they can well afford to go and see our students who are actually doing the work. This is not a cure but a plan that really eliminates the abortion trouble unless strong germs enter the herd from a new source. This plan is just as necessary with a negative herd as the one where many calves are lost. This is one of the great scientific discoveries, yet made plain enough for any average breeder to use. One or a few men might be mistaken, but when thousands of practical breeders can show you that it can be done, that should be good evidence. Strong germs sometimes travel in a mysterious way. Our students are ready for any emergency.

We teach the quick method Agglutination Test that is as reliable for the Bangs test as can be made by anybody. The average breeder can learn to make this test at practically no expense and know the exact condition of every animal. He can gradually work off the positive animals, if he desires. We do not separate cows at calving time or heat periods. Let the entire herd eat, sleep, graze and drink together. There is very little expense or extra effort but certain things must be done at just the right time. We have discovered a plan that will weaken these germs. The negative herd is easily ruined. There are other germs. A positive reaction does not mean that this cow ever did lose a calf or that she ever will. Many herds will show a large percentage of reactors that have had no abortion for years. Our Abortion Plan should be used with every herd. Some neighbors do not realize the seriousness of this disease or how easily it is spread. We believe this is the only practical way of controlling abortion. We appreciate the support of our ten thousand students. One fourth of the large advertisers in the Cattle Breed Papers are practicing the Graham methods successfully. Buyers have confidence in clean herds that can show a healthy calf annually from each cow.

Ninety per cent of our students come from talking to our former students. Each year the new students increase in numbers. Suppose our former students had failed to get satisfactory results. then what about the attendance? These men get results year after year and they can use it for life. After a herd is cleaned up it requires very little effort to produce a calf annually from each cow. Suppose that we advocated a plan that would destroy half of the best cows and a few months later 25 per cent more of the cows would be destroyed. Later it would be deemed necessary to take out more cows. Would the owner of this herd be well pleased?

Our plan has been proven year after year in thousands of herds with good results. It would seem to us that the owner of a herd would at least investigate this proposition. Only our students know anything about it and only these men should be consulted. So many things have been tried unsuccessfully that the average man is skeptical but when a breeder can talk to hundreds of breeders that have proven this plan for many years he should be convinced. This is not a luxury but a necessity. Our students do not fear abortion as they know what to do at the right time. We are appealing to every intelligent breeder to go and see our students and see their cattle. Thoroughly investigate this subject. Every one of these men will recommend the school. Telephone our nearest students, anyone or all of them.

At the school we hang cows up with their sides open for demonstration purposes only. Here the students see and feel with their naked hands and are taught just how to do the work. We have the necessary equipment for teaching these men.

It is worth much to be able to remove the afterbirth without the cow losing the flow of milk and having the cow in a condition to breed at the proper time without any discharge. Most breeders would like to know whether a cow is with calf or not. A cow might have a false heat period and not come in heat again for a year or more. Many cows and calves are lost at calving time that could be easily saved. Some breeders would like to have their cows freshen or deliver calves at a certain time. Other breeders do not care to feed their cows three extra months for nothing. Our students do know the exact conditions of every cow and heifer in the breeding herd. If the student is not satisfied the carfare and tuition will be refunded. The sooner a student attends the longer he can use it. This is the best insurance that any breeder can have. If there are still those who doubt our ability to do all we claim such individual should by all means visit other students. If other average breeders can do this work that party should also be able to do it. This school is for breeders and herdsmen only.

School from Tuesday morning till Saturday night. Five days at each place.

Boston, Mass. Nov. 26-30
Westminster Hotel — Crystal Room

Montreal, Que., Can. Dec. 3-7
Queens Hotel — Room Salon D

Baltimore, Md. Dec. 10-14
Southern Hotel — Room 409

Louisville, Ky. Jan. 7-11
Kentucky Hotel — Parlors A & B

Kansas City, Mo. Jan. 14-18
Pickwick Hotel — Room 203

Newark, N. J. Jan. 28-Feb. 7
Berwick Hotel — Ball Room

Toledo, Ohio Feb. 4-8
Waldorf Hotel — 2nd. Floor

Chicago, Ill. Feb. 11-15
Stock Yards Inn Hotel

Sioux City, Ia. Feb. 25-29
Hotel Martin — Wigwam Room

Minneapolis, Minn. Mar. 3-7
Curtis Hotel — East Ball Room

Birmingham, Ala. Mar. 17-21
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We are taking this school to the breeders in 15 different locations in the United States and Canada. $50.00 pays round trip carfare and tuition, if the carfare is not over $25.00. The owner of a herd of cows or a herdsman now employed can pay $5.00 Cash and $5.00 a month by adding $2.50 extra.

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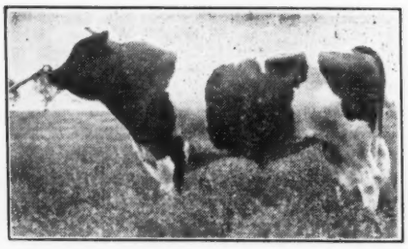
The Godfrey Herd in Wisconsin

Shortly before the Madison Sale in June 1932, I become acquainted with Mr. A. L. Godfrey, Elkhorn, Wisconsin, attorney, who was then making a search for the right bull to head his herd. This search ended in that sale when he purchased of Baltz Hoesly, Monticello, Wis., the four-year-old bull, Carnation Inka Prince. A son of Sir Inka May from a 42-lb. great breeding daughter of King of the Pontiacs, he was selected primarily because of the wonderful promise of his daughters in the Hoesly herd. Developments since that date have amply justified this confidence. We referred to this briefly in a story published in our issue of September 21 last, but as a number of rather serious typographical errors crept into that report, we will repeat the information here.

The Baltz Hoesly herd is one of the outstanding small herds of the breed. This has been demonstrated by his ranking on the Honor List—third in 1934; sixth in 1933; seventh in 1931, etc., in competition with the largest and best of the breed. Individually, it is right in a class with its rating for production—and the present herd is made up almost entirely of the daughters of Carnation Inka Prince, their records largely accounting for the wonderful Honor List showing in 1934. Carnation Inka Prince himself ranked third among Honor List Sires for 1934. The pasture snapshot appearing with this story will emphasize this report more strongly than reams of writing. Baltz Hoesly runs his whole herd on A. R. test in Class C—two milkings a day. There is no more selection of records than there would be in the Herd Test. The first thirteen daughters of Carnation Inka Prince, adjusted to a mature Class B equivalent, average 859 lbs. fat, 24,340 lbs. milk, 3.53% fat. The dams of all thirteen have been tested under Mr. Hoesly's program, and their records, similarly adjusted to mature Class B, average 20,640 lbs. milk, 745 lbs. fat, 3.61% fat, giving Carnation Inka Prince the phenomenal Mt. Hope Index of 28,040 lbs. milk, 3.45% fat, 967.4 lbs. fat, one of the highest of any sire of the breed living or dead. His first daughter to finish a record in Class A made 883 lbs. fat at four years of age. Mr. Godfrey found a real solution for his herd sire problem in the purchase of this bull. When I was at the Godfrey Farm last summer, I saw Old Prince, himself, still active and sound, with about twenty-five of his young daughters and more on the way. If they begin to approximate the work of those older ones at Baltz Hoesley's, what a future for this herd.



CARNATION INKA PRINCE
Son of Sir Inka May with a index of 967.4 lbs. fat, in service at the Alfred L. Godfrey Farm.

The Godfrey Farm is owned by a family corporation, but it is under the direct supervision of Mr. A. L. Godfrey. They put in some pure bred Holsteins something over eight years ago, being interested at the outset in the "disease benefits" of pure breds. They were fortunate, however, in securing some really good foundation material, and it was not long before a real desire to breed good cattle was born. First herd sire was King Ormsby Korndyke Sadie Vale, a Robens-bred son of King Ormsby Ideal. His efforts in the herd were largely dissipated through the loss of fifteen of his daughters through the T. B. test—though tragically all proved to be no-lesion cases after slaughter. However, seven of them have made A. R. records, five of them in heifer form, every one above 600 lbs. fat, the seven averaging 672.2 lbs. fat, 20,909.9 lbs. milk at an average age of 4 years, 3 months. Highest milk record in the group is 30,572.9 lbs. This sire would have made some worthwhile history also, and Mr. Godfrey was fortunate indeed in getting off on the right foot with such a prepotent sire of production. His daughters still in the herd show plainly their King Ormsby Ideal inheritance in udders and general quality.

To follow this son of King Ormsby Ideal Mr. Godfrey selected the bull, Oldenburg Ormsby Pride, who was by Duke Ormsby Aaggie Canary, combining the old Grahamholm lines with Sir Pietertje Ormsby Merecedes and Sir Johanna Canary De Kol. Dam of the Pride bull was Bess Olathe Ormsby, a 30-lb. daughter of Sir Pietertje Ormsby Mercedes 37th, full sister to his 1,000-lb. fat Olathe daughter. This bull developed into a commanding individual, weighing close to 3,000 lbs., and he was a consistent winner at local shows. Ten of his daughters are still in the herd, including a heifer that won first at Wisconsin State Fair in 1934. The three whose records have thus far been reported average 588.9 lbs. fat, 17,498.9 lbs. milk, two two-year-olds and a three-year-old.

Then came Carnation Inka Prince, the present senior sire. His first daughters bred at the Godfrey Farm are starting in production this fall, and their work will be watched with interest. In service with Prince is Admiral Ormsby Ace, son of one of the greatest of the great daughters of Admiral Ormsby Fobes. This dam, Vickery Vale Mechthilde Ormsby, has a record of 898.9 lbs. fat, and as a cow rates with her famous sisters, "The Covered Bridge" and Vickery Ormsby Fobes, both above 1,000 lbs. fat, Mercedes Ormsby Aaggie (978 lbs. fat). There are about a dozen daughters of this sire now in the herd. A comprehensive testing program is being carried out, several records above 800 lbs. fat having been completed already. Highest record cow in the herd is Klondike Tulip Ormsby Fobes (844.5 lbs. fat, 4% test), while the highest thus far bred on the farm is Bess Colantha Victor Schoone (808 lbs. fat).

Under the active management of Arnold Jergens, affairs at the farm run smoothly. They are breeding a few good horses as a sideline, and the alfalfa and other farm crops were a delight to the eye at the time of my visit in July last. Both Mr. Godfrey and Mr. and Mrs. Jergens are real enthusiasts and a visit here is always a pleasure.

M. S. P.

Certified milk, pasteurized, as well as the usual raw certified, is now available in the Metropolitan area of New York City, the producers and medical milk commissions having adopted permissive pasteurization.

WINS HEIFER CALF

Robert Rasmussen, prominent 4-H club member of Forest City, Iowa, was certainly surprised when he was awarded the splendid heifer calf shown in the picture when he won grand championship on his 4-H club heifer. This very fine gift was made possible through the interest of Mr. I. H. Hastings, who has a very fine herd of Holstein cattle located just a short distance out of Garner, Iowa.

The sire of this calf is King Ormsby of Iodak, who is a son of Pride of Sir Piets who is a proven sire, his 13 first tested daughters actually averaging 418 lbs. of butterfat as Junior two-year-olds on twice-a-day milking figured to a mature equivalent by Dr. Heizer who analyzed Mr. Hastings' herd, that exceeded the record of their dams by 73 lbs. of butterfat and 1,100 lbs. of milk, the dams averaging 442 lbs. of butterfat on twice-a-day milking.

The dam of the heifer which was won by Robert is Miss Perfection Crusader of Iodak, who is a daughter of Pabst Crusader, another proven sire.

As the official judge of the show I want to add that it was by far the nicest gift or award it has ever been my privilege to make at any state or county 4-H club show. A xery fine type heifer and being as richly bred as she is she should be a wonderful help to Robert in building up a good Holstein herd.

IODAK ORMSBY DUCHESS
Awarded by Mr. Hastings (left) to Robert Rasmussen, Forest City Club Boy.

ADVANCED REGISTRY REPORTS

Holstein-Friesian Association of America

A. R. Report No. 7

A. R. Report No. 7 includes 163 records, 77 ten-months' and 86 yearly. There are 41 "A", 90 "B" and 32 "C" records in this group. This list includes eight records over 800 lbs. fat an 30 others between 600 and 800 lbs. There are two new 1,000-lb. fat cows and one of these, Miss Triune Julia Duchess, is a new class leader. In addition to the Advanced Registry records, a very fine group of 46 herd averages in Herd Improvement Test are included in this report. Among these 46 herd averages are 22 above 400 lbs. fat per cow and six others over 365 lbs. fat per cow. Seven "B" herds ranged from 410.7 to 508.4 lbs. fat per cow, the high figure being credited to A. W. Ackerman of Massachusetts, whose herd of 21 cows averaged 13943 lbs. milk, 3.6% fat and 508.4 lbs. fat for the year. Alvin Ziss of Ohio, has **the high average among the 30 "C" herds, with an average of** 454.7 lbs. fat. The leader among the nine herds of "B and C" classifications is H. S. Firestone, Akron, Ohio, with an average of 502.2 lbs. fat **for 11 cows.**

EMPIRE ORMSBY ALMA 1460920

Empire Ormsby Alma 1460920, owned by Wm. Schmidt's Sons, St. Peter, Minnesota, and E. H. Maytag, Newton, Iowa, completed her yearly test on August 21st, and is credited with 27,873.8 lbs. milk, average per cent fat 4.0 and 1,118.0 lbs. fat in 365 days, tested in Classification A. She freshened at the age of 4 years, 7 months, 26 days. She was bred by Wm. Schmidt's Sons. Her sire is Man-O-War 434047, and her dam is Goldie De Kol Kappijne Segis 415702. At the age of 2 years, 7 months, 9 days, she was credited with 20,297.9 lbs. milk, average per cent 3.7 and 757.7 lbs. fat in 365 days and in the 305-day period, she produced 18,215.8 lbs. milk, average per cent fat 3.7 and 666.8 lbs. fat, carrying calf 167 days. In the lactation period just completed, she had 15 official test periods of which two were retests and three were check tests, one of which was conducted by an out-of-state supervisor. Her production of 1,118.0 lbs. fat makes her the 223rd Holstein-Friesian cow to produce more than 1,000 lbs. fat and gives her 28th place. This record gives her first place for fat production in Iowa.

1,000-lb. Fat Cow No. 224
MISS TRIUNE JULIA DUCHESS 1430960
New Leader in Classification B

Miss Triune Julia Duchess 1430960, owned and bred by E. E. Freeman, Modesto, California, completed her yearly test on August 31st with a total of 25,587.1 lbs. milk, average per cent fat 4.3 and 1,110.4 lbs. fat to her credit. She freshened at the age of 4 years, 11 months, 28 days and was tested in Classification B. Her sire is Triune Alexina Ormsby 514787, and her dam is Julia Inka Duchess 600825. Her first test was started at the age of 2 years, 3 months, 15 days, and she produced 22,560.5 lbs. milk, average per cent fat 3.8 and 857.1 lbs. fat in 365 days. Tested again at the age of 3 years, 9 months, 14 days, she was credited with 24,400.4 lbs. milk, average per cent fat 3.6 and 888.7 lbs. fat. In the lactation period just completed, she had 17 official tests of which three were retests and two were check tests, one being for three days. Her production of 1,110.4 lbs. fat makes her the 224th Holstein-Friesian cow to produce more than 1,000 lbs. fat and places her 35th in the 1,000-lb. fat list and 10th to produce more than 1,000 lbs. fat when tested in Classification B. This is the second highest Classification B record ever reported and is the highest Class B record under full age. She displaces Mechthilde Pontiac Segis Lady 687395, owned by the Pottenger Sanatorium Company, Monrovia, Calif., who was credited at 4 years, 6 months, 10 days of age with 32,092.2 lbs. milk, 3.13% fat and 1,005.2 lbs. fat in 365 days, as leader among the senior four-year-olds tested in Classification B of the Yearly Division. Miss Triune Julia Duchess has a full sister, Miss Triune Inka Ormsby 1334922, with a Classification B record over 1,000 lbs. fat as a senior four-year-old.

TEN-MONTHS DIVISION
Classification A
Full-Aged Class

Name of Cow, Sire, Breeder and Owner	Age y.	m.	d.	L. of R.	Car. Calf	Milk lbs.	Per ct.	Ft. lbs.
Lathrop Anna Star 1399235 (Lathrop Star Homestead)	6	0	15	305	221	18353.1	3.4	616.1
B., Est. W. A. Lathrop, Montrose, Pa. O., Pennsylvania State College, State College, Pa.								
De Kol Homestead Madelia 1271826 (Mercedes Glen Ormsby)	6	5	6	305	166	12455.6	4.3	532.8
B. & O., St. Croix Co. Asylum, New Richmond, Wis.								
Piebe Kitlie of U Neb 1290768 (King Piebe Pontiac Segis)	5	10	12	305	189	16292.1	2.8	462.5
B. & O., University of Nebraska, Lincoln, Neb.								
Johanna Veeman Segis Milton 1016458 (Thornapple Milton Veeman)	5	1	7	305	172	11589.2	3.4	391.9
B., Herbert Miller, Plymouth, Mich. O., F. B. Ainger Jr., Northville, Mich.								
Junior Four-Year Class								
Quantity Quill of U Neb 1382662 (U Neb Matador Quantity)	4	5	9	305	165	20160.9	3.4	679.6
B. & O., University of Nebraska, Lincoln, Neb.								
Quantico La Vixis of U Neb 1403627 (U Neb Segis Quantico)	4	5	10	305	172	19318.9	3.5	677.9
B. & O., University of Nebraska, Lincoln, Neb.								
Jewel Aaltje Piebe 1456522 (Duke Aaltje Piebe)	4	3	8	305	223	16694.9	3.7	622.4
B., Fred Beckman, Prairie View, Ill. O., Beckman Brothers, Prairie View, Ill.								
SoDaPen Colantha Sioux Rue 1468184 (Redfield Colantha Sir Eunice)	4	1	23	305	213	14464.9	3.5	504.1
B. & O., South Dakota Penitentiary, Sioux Falls, S. Dak.								
Forum Stylist Madison 1091857 (Forum Patriarch)	4	0	5	305	186	12772.0	3.6	454.3
B., H. O. Larsen, Dike, Iowa. O., F. B. Ainger Jr., Northville, Mich.								
Senior Three-Year Class								
Creator Helen Inka Rue 1440199 (Sir Ormsby Inka Rue Bess)	3	10	27	305	181	15505.9	3.2	503.1
B. & O., F. L. Maytag, Lake Geneva, Wis.								
Junior Three-Year Class								
W I S Marie Ormsby 1534654 (Industrial Prince Walker Ollie)	3	0	9	305	183	17912.9	3.1	552.3
B. & O., Wisconsin Industrial School, Waukesha, Wis.								
Terrace Heights Maudette Fobes 1552343 (Admiral Beauty Ormsby Fobes)	3	1	7	305	165	4429.6	3.4	496.5
B., Emil Titel, Plymouth, Wis. O., Wisconsin State Reformatory, Green Bay, Wis.								
Senior Two-Year Class								
Quantity Quintress of U Neb 1527876 (U Neb Matador Quantity)	2	10	1	305	192	14322.5	3.5	499.5
B. & O., University of Nebraska, Lincoln, Neb.								
Wisconsin Sunny Lady 1534859 (Triune Sunny Piebe)	2	6	29	269	156	11807.9	3.2	379.2
B. & O., Wisconsin State Reformatory, Green Bay, Wis.								
Junior Two-Year Class								
Nellie Beets Triune Pansy 1612663 (King Triune Pansy)	1	11	27	305	171	10870.1	3.4	373.8
B. & O., St. Croix Co. Asylum, New Richmond, Wis.								
Classification B								
Full-Aged Class								
Amelia Alberta Ormsby 1190492 (Ormsby Sensation 36th)	7	2	16	298	235	18651.3	3.9	727.0
B., L. E. Buck, Ulysses, Pa. O., J. O. Canby, Holmeville, Pa.								
Abbie Korndyke Marigale 1210354 (Nutmeg Colantha Sir Fayne)	6	4	23	305	179	17053.7	3.7	626.4
B., C. F. Tucker, Stormville, N. Y. O., Homestead Farms Inc., Stormville, N. Y.								
Mooseheart Bess Mala Belle 1322362 (Sir Bess Ormsby Fobes 39th)	5	8	24	305	213	16395.0	3.5	572.0
B. & O., Mooseheart, Mooseheart, Ill.								
Countess Evergreen Mercedes 1284162 (Woodcraft Piebe Mercedes)	5	9	2	305	211	14088.9	4.0	565.2
B. & O., Archie Allison, Cheyenne, Wyo.								
Stoops Pontiac Korndyke Piebe 1364260 (King Lieuwkie Piebe)	5	4	15	305	157	17405.4	3.2	563.2
B., C. G. Stoops, Delhi, Calif. O., Decker Brothers, Turlock, Calif.								
Marble Place Cornelia Ormsby 2d 1387493 (Forum King Tulip)	5	9	13	305	175	16411.8	3.3	538.8
B., G. H. Maish, Spirit Lake, Iowa. O., Cherokee State Hospital, Cherokee, Iowa								
Correction Homestead Pietertje 1109941 (Excetter Joe Homestead)	8	1	1	305	199	15778.6	3.4	537.7
B. & O., Milwaukee Co. House of Correction, N. Milwaukee, Wis.								
Colantha Snowball Bess 1135464 (Colantha King Bess)	8	4	17	305	161	15961.9	3.3	527.1
B., C. J. McCashen, Mt. Morrison, Colo. O., Archie Allison, Cheyenne, Wyo.								

Name of Cow, Sire, Breeder and Owner	Age y.	m.	d.	L. of R.	Car. Calf	Milk lbs.	Per ct.	Fat lbs.
Minnie Pontiac Katie Paul 1321386 (Senator Rooney Katie Paul)	5	4	21	305	194	14408.3	3.5	511.4
B., V. M. Montgomery, Spartanburg, S. C. O., T. L. Huston, Brunswick, Ga.								
U S S H Annie Cornucopia Colantha 3d 1334719 (U S S H Ignatius De Kol P.)	5	3	28	305	182	17630.2	2.9	506.7
B. & O., U. S. Soldiers' Home Dairy, Washington, D. C.								
Lawnwood Edna Florens Matador 1256605 (U Neb Matador Quantity)	5	10	23	305	219	11333.9	3.9	438.6
B. & O., Woodlawn Dairy, Lincoln, Neb.								
Pietertje Della Colantha Mooie 1294462 (Pietertje Ormsby Mercedes Della)	9	7	25	305	217	12219.4	3.4	418.8
B. & O., John & Chas. Wittig, Hartford, Wis. O., J. Natwick, Ellicott City, Md.								
Segis Prilly Fayne Creator 1392995 (Pabst Prilly Creator Prince)	5	8	27	305	207	13399.2	3.1	416.7
B. & O., Louisiana State University, Baton Rouge, La.								
Rutgers Concordia Lulu 1053725 (Sir Clothilde Concordia Hartog)	9	1	13	303	205	12232.2	3.4	414.6
B. & O., New Jersey Agricultural College, New Brunswick, N. J.								
Lady Canary Piebe Segis 1096158 (King Canary Pontiac Paul)	8	3	26	253	189	12697.3	3.2	405.2
B., J. L. Miley, Sheboygan Falls, Wis. O., Pinehurst Farm, Sheboygan Falls, Wis.								
Rutgers Hartog Ormsby Edith 1236887 (Sir Hartog Ormsby Nudine)	6	10	4	305	177	13445.6	2.9	394.2
B. & O., New Jersey Agricultural College, New Brunswick, N. J.								
Senior Four-Year Class								
Johan Lady Gerben 1462988 (Pikes Peak Sir Changeling Matador)	4	6	8	305	157	16889.6	3.3	564.5
B., G. L. Tenney, River Forest, Ill. O., C. W. Henry, Greeley, Colo.								
Rutgers Ormsby Hartog 1430054 (King Ormsby Jo Especial)	4	9	1	305	247	16775.4	3.2	543.6
B. & O., New Jersey Agricultural College, New Brunswick, N. J.								
Prilly Pontiac King Rose 1433637 (Pabst Prilly Creator Prince)	4	10	5	305	222	11615.9	3.4	396.9
B. & O., Louisiana State University, Baton Rouge, La.								
Junior Four-Year Class								
Mt. Pleasant Ollie Mechthilde 1468844 (Iowana Ona Ollie)	4	3	0	305	159	12404.1	3.7	457.9
B. & O., Mt. Pleasant State Hospital, Mt. Pleasant, Iowa								
Rutgers Ormsby Favorite 1440109 (King Ormsby Jo Especial)	4	0	21	305	202	12545.9	3.6	455.7
B. & O., New Jersey Agricultural College, New Brunswick, N. J.								
Bess Pietertje Beauty 2d 1580767 (Pikes Peak Sir Changeling Matador)	4	0	25	305	190	8858.7	4.6	407.3
B. & O., C. W. Henry, Greeley, Colo.								
Senior Three-Year Class								
Pine Ridge Pietje Posch Veeman 1729241 (Prilly Adirondac Veeman)	3	11	25	305	178	16586.5	3.7	616.8
B., A. T. Blount, Lacona, N. Y. O., Blount Lumber Co., Lacona, N. Y.								
Crownhurst Lyons Veeman 1506038 (Prilly Adirondac Veeman)	3	7	21	305	233	15942.4	3.6	573.8
B. & O., Blount Lumber Co., Lacona, N. Y.								
Crownhurst Veeman 1505317 (Kingsford Ormsby Ideal Papoose)	3	8	11	305	209	16158.7	3.1	508.1
B. & O., Blount Lumber Co., Lacona, N. Y.								
Junior Three-Year Class								
Ermine Cheerful Storrs 1519717 (Prince Rosewood Cornucopia)	3	4	15	305	229	17302.5	3.4	596.0
B. & O., Connecticut State College, Storrs, Conn.								
S C S H Ormsby Veeman Maid 1522598 (King Ormsby Segis Hunter)	3	3	23	305	190	14822.5	3.4	509.9
B. & O., South Carolina State Hospital, Columbia, S. C.								
Millbrae Nellie Hengerveld 1542855 (Millbrae King Quidee Hengerveld)	3	5	8	305	202	13856.3	3.6	497.4
B. & O., Millbrae Dairy, Millbrae, Calif.								
U V M Colantha Fayne 2d 1502768 (Pabst Prilly Creator Lad)	3	4	18	284	194	13995.6	3.5	486.8
B. & O., Vermont Agr. Exp. Station, Burlington, Vt.								
North Star Wayne O'Joe 1520891 (North Star King Mabel O'Joe)	3	4	17	305	205	12317.4	3.5	433.6
B. & O., W. S. Moscrip, Lake Elmo, Minn.								
Chinook Matador Girl 1519056 (Matador Segis Walker Lad)	3	2	13	305	216	15509.2	2.7	412.0
B. & O., State College of Washington, Pullman, Wash.								
Senior Two-Year Class								
Kanowa Doris Man-O-War 1694394 (Man-O-War 59th)	2	6	6	305	167	17109.6	3.6	619.3
B. & O., Decker Brothers, Turlock, Calif.								
Mendocino Lady Aaggie 1559147 (Napstahos Sir Aaggie Ormsby)	2	10	8	305	172	17768.7	3.3	584.0
B. & O., Mendocino State Hospital, Talmage, Calif.								
Panhandle Queen 2d 1651351 (Sir Ormsby Segis Piebe)	2	8	23	305	151	14634.2	3.5	506.9
B. & O., Panhandle A. & M. College, Goodwell, Okla.								
V P I Bess Burke K D Huntress 1556940 (Marathon Bess Burke 16th)	2	9	7	283	216	12480.1	3.5	439.2
B. & O., Virginia Polytechnic Institute, Blacksburg, Va.								
California Ormsby Rena 1533280 (Bear Valley Ormsby Esther)	2	8	25	305	200	11049.0	3.8	424.6
B. & O., University of California, Davis, Calif.								
Quonquont Claudette Pluto 1546122 (Abegweit Pluto)	2	8	11	305	219	9907.3	3.6	357.0
B. & O., F. U. Wells, Whately, Mass.								
U V M Prilly Mayflower 1537174 (Pabst Prilly Creator Lad)	2	7	16	272	209	10090.6	3.3	337.6
B. & O., Vermont Agr. Exp. Station, Burlington, Vt.								
Prilly Pontiac Segis Lass 1567967 (Pabst Prilly Creator Pontiac)	2	8	4	305	160	9156.4	3.6	328.8
B. & O., Louisiana State University, Baton Rouge, La.								
Cold Spring Fannie Champion 2d 1600502 (King Mercedes of Cold Spring)	2	6	4	305	168	9517.1	3.2	303.9
B., H. A. Brace, Lone Rock, Wis. O., Est. H. A. Brace, Lone Rock, Wis.								
Junior Two-Year Class								
Aaggie Ormsby Valley Mead Walker 1572859 (Sir Valley Mead Walker)	2	4	25	305	167	16306.8	3.7	604.8
B. & O., Sleepy Hollow Certified Milk Co., Petaluma, Calif.								
Mendocino Aaggie Mercedes 1590131 (Napstahos Sir Aaggie Ormsby)	2	0	4	305	167	14542.6	3.6	524.8
B. & O., Mendocino State Hospital, Talmage, Calif.								
Mt. Pleasant Ollie Pauline Piebe 1552362 (Iowana Ona Ollie)	2	4	5	305	167	11986.5	3.4	402.0
B. & O., Mt. Pleasant State Hospital, Mt. Pleasant, Iowa								
U V M Queen Bessie Poppy 1567178 (King Bessie Ormsby Pietertje 7th)	2	3	24	305	227	10455.1	3.7	383.4
B. & O., Vermont Agr. Exp. Station, Burlington, Vt.								
Greenwood Judy Fobes 1587086 (Governor Fobes 2d)	2	2	22	305	223	10681.0	3.3	355.5
B. & O., J. O. Canby, Hulmeville, Pa.								
Chinook Segis Daisy 1566602 (Vernway Segis Prince De Kol)	2	4	13	305	226	9976.1	3.3	326.0
B. & O., State College of Washington, Pullman, Wash.								
Classification C								
Full-Aged Class								
Log Cabin Gypsy Catrina 1435288 (Sir Catrina Pride)	5	7	22	305	163	13822.4	3.5	489.2
B., R. S. Jackson, Conneaut Lake, Pa. O., Manual Training School, Bordentown, N. J.								
Biddie Burke 1336329 (Marathon Burke Ormsby)	5	4	3	305	236	14024.9	3.5	487.2
B., Fred Wild, Belleville, Wis. O., Lincoln Agricultural School, Lincolndale, N. Y.								
Martyholm Pense Segis 3d 1370341 (Martyholm Homestead)	5	2	11	305	208	13297.8	3.3	438.4
B., F. C. Marty, Monticello, Wis. O., Lincoln Agricultural School, Lincolndale, N. Y.								
Greencowls Homestead Lass 1413220 (Greencowls Joe Homestead)	5	0	18	305	188	13068.1	3.2	415.1
B., C. D. Frautschy, Clarno, Wis. O., Lincoln Agricultural School, Lincolndale, N. Y.								
Lottie Sarcastic Homestead 1316062 (Stair Sarcastic)	6	3	0	305	202	10852.7	3.3	363.4
B., W. F. Hartwig, Clarno, Wis. O., Lincoln Agricultural School, Lincolndale, N. Y.								
Senior Four-Year Class								
Elmer Brook Darkie Pietertje 1431685 (Triune Korndyke Pietertje)	4	9	28	305	200	11296.3	3.8	427.1
B., H. O. Elmer, Monticello, Wis. O., Lincoln Agricultural School, Lincolndale, N. Y.								
De Kol Maud Fobes 1440663 (Montrose Oak Fobes Ormsby)	4	7	15	273	188	10583.7	3.7	394.0
B., N. J. Klassy, New Glarus, Wis. O., Lincoln Agricultural School, Lincolndale, N. Y.								
Junior Four-Year Class								
Korndyke Berks Cinnaminson Vale 1489366 (Berks Ormsby Alcartra)	4	3	3	305	219	7485.8	4.5	333.9
B. & O., Manual Training School, Bordentown, N. J.								
Senior Three-Year Class								
Jonabell Olga 1467440 (Jonabell King)	3	7	10	305	235	13042.8	3.1	404.2
B. & O., J. A. Bell Jr., Sewickley, Pa.								
Oostie Josephine Burke Ormsby 1468226 (Hoesly Sarcastic Joe Homestead)	3	8	10	305	161	12101.9	3.2	386.3
B. & O., A. C. Oosterhuis, Oconomowoc, Wis.								
Hollins Hen 2d 1447314 (V P I Burke Princess Dewey)	3	11	1	305	193	8485.2	3.5	300.5
B. & O., Hollins College Corp., Hollins College, Va.								

B., C. J. McCashen, Mt. Morrison, Colo. O., Archie Allison, Cheyenne, Wyo.

Name of Cow, Sire, Breeder and Owner	Age y.	m.	d.	L. of R.	Car. Calf	Milk lbs.	Per ct.	Fat ft. lbs.
Junior Three-Year Class								
Jonabell Olivia 1469105 (Jonabell Advocate)	3	5	26	305	188	8816.0	3.1	270.3
B. & O., J. A. Bell Jr., Sewickley, Pa.								
Junior Two-Year Class								
Fifi De Ormsby Fobes Crusader 1532604 (Pabst Crusader)	2	4	24	305	188	11575.7	3.8	439.9
B. & O., J. W. Kleinboehl, Oconomowoc, Wis.								
Great Kava Berks 1575807 (Berks Ormsby Alcartra)	2	5	16	305	185	9579.9	4.5	432.2
B. & O., Manual Training School, Bordentown, N. J.								
Della Ona Burke 1552241 (Presque Isle Colantha King Della)	2	3	23	305	230	11226.8	3.6	402.4
B., M. R. Zimmerly, Bluffton, Ohio. O., N. W. Lee & Son, New London, Ohio								
Hoesly Veritas Inka 1565203 (Carnation Inka Prince)	2	4	21	299	159	10025.3	3.4	340.5
B. & O., Baltz Hoesly, Monticello, Wis.								
YEARLY DIVISION								
Classification A								
Full-Aged Class								
Francy Echo May 1563607 (College View Joseph Keyes)	6	4	21	365		24182.6	3.6	871.3
B., Wm. Cranston, Napanee, Ont. O., R. V. Rasmussen, Deerfield, Ill.								
Empire Ormsby Rose 1118568 (Man-O-War)	8	4	22	365		23109.2	3.7	860.6
B. & O., Wm. Schmidt's Sons, St. Peter, Minn.								
Carnation Inka Tyee 1281784 (Sir Inka May)	6	4	16	365	177	24989.1	3.4	846.9
B. & O., Carnation Milk Farms, Seattle, Wash.								
Dora Pearl Maureen 1271824 (Mercedes Glen Ormsby)	6	5	6	365		18229.1	3.7	673.8
B. & O., St. Croix Co. Asylum, New Richmond, Wis.								
N P Becky Bleske Beauty Piebe 867583 (Varsity Piebe La Vertex)	11	2	7	365		18410.0	3.2	586.2
B. & O., University of Nebraska, N. Platte, Neb.								
De Kol Homestead Madella 1271826 (Mercedes Glen Ormsby)	6	5	16	365	226	13530.3	4.3	583.6
B. & O., St. Croix Co. Asylum, New Richmond, Wis.								
Piebe Kitlie of U Neb 1290768 (King Piebe Pontiac Segis)	5	10	18	332	216	16847.0	2.9	480.4
B. & O., University of Nebraska, Lincoln, Neb.								
Senior Four-Year Class								
Empire Ormsby Alma 1460920 (Man-O-War)	4	7	26	365		27873.8	4.0	1118.0
B., Wm. Schmidt's Sons, St. Peter, Minn. O., Wm. Schmidt's Sons, St. Peter, Minn., and E. H. Maytag, Newton, Iowa								
Fayne Alban Ormsby 1449795 (Sir Ormsby Alban Colantha)	4	7	0	365		17244.8	4.1	710.2
B. & O., Independence State Hospital, Independence, Iowa								
Junior Four-Year Class								
Quantico La Vixis of U Neb 1403627 (U Neb Segis Quantico)	4	5	10	365	232	22353.3	3.6	803.1
B. & O., University of Nebraska, Lincoln, Neb.								
Quantity Quill of U Neb 1382662 (U Neb Matador Quantity)	4	5	9	351	211	22027.8	3.4	750.4
B. & O., University of Nebraska, Lincoln, Neb.								
Jewel Aaltje Piebe 1456522 (Duke Aaltje Piebe)	4	3	8	355	273	17893.1	3.8	675.1
B., Fred Beckman, Prairie View, Ill. O., Beckman, Brothers, Prairie View, Ill.								
SoDaPen Colantha Sioux Rue 1468184 (Redfield Colantha Sir Eunice)	4	1	23	365	273	16632.6	3.6	592.3
B. & O., South Dakota Penitentiary, Sioux Falls, S. Dak.								
Senior Three-Year Class								
Creator Helen Inka Rue 1440199 (Sir Ormsby Inka Rue Bess)	3	10	27	365	251	17385.9	3.3	579.2
B. & O., F. L. Maytag, Lake Geneva, Wis.								
Toledo Aaggie DeCreamCo 1444553 (DeCreamCo Bess Burke Fobes 11th)	3	8	10	365	203	15925.0	3.4	544.2
B., Bd. of Administration, Columbus, Ohio. O., Toledo State Hospital, Toledo, Ohio								
Toledo Johanna Bess DeCreamCo 1441562 (DeCreamCo Bess Burke Fobes 11th)	3	8	28	365	211	10734.0	4.1	436.1
B., Bd. of Administration, Columbus, Ohio. O., Toledo State Hospital, Toledo, Ohio								
Junior Three-Year Class								
W I S Marie Ormsby 1534654 (Industrial Prince Walker Ollie)	3	0	9	365	243	20047.2	3.2	636.8
B. & O., Wisconsin Industrial School, Waukesha, Wis.								
Oostie Ann 1544165 (Inkarnation)	3	0	2	365	199	18373.0	3.2	592.4
B. & O., A. C. Oosterhuis, Oconomowoc, Wis.								
Redfield Eunice Piebe Pansy 1552134 (Sir Mutual Pansy)	3	0	20	365		13691.2	3.3	449.8
B. & O., State School & Home, Redfield, S. Dak.								
Senior Two-Year Class								
Redfield Laura Sioux Maid Pansy 1552147 (Sir Mutual Pansy)	2	7	28	365		13388.4	3.9	521.1
B. & O., State School & Home, Redfield, S. Dak.								
Redfield Laura Colantha Pansy 1552137 (Sir Mutual Pansy)	2	11	25	365		13257.3	3.7	484.8
B. & O., State School & Home, Redfield, S. Dak.								
Junior Two-Year Class								
Pabst Cascade Prilly Wayne 1553599 (Carnation Sensation)	2	1	2	365	183	17502.0	3.8	664.6
B. & O., Pabst Farms, Oconomowoc, Wis.								
Champion Pontiac Echo Caesar Norma 1562064 (Champion Pontiac Echo Caesar)	2	3	25	305	107	16543.7	3.2	523.9
B. & O., Mrs. Florence L. Heberding, Canfield, Ohio								
Redfield Mutual Diana 1612159 (Sir Mutual Pansy)	2	4	13	365		13321.4	3.6	482.9
B. & O., State School & Home, Redfield, S. Dak.								
Nellie Beets Triune Pansy 1612663 (King Triune Pansy)	1	11	27	365	231	12707.2	3.5	447.7
B. & O., St. Croix Co. Asylum, New Richmond, Wis.								
Redfield Mutual Cora Prospect 1614264 (Sir Mutual Pansy)	2	3	2	365		12374.3	3.4	422.4
B. & O,. State School & Home, Redfield, S. Dak.								
Classification B								
Full-Aged Class								
Julia Inka Segis 524932 (Segis Pontiac De Kol Dutch)	15	7	29	365	194	21900.1	3.9	854.1
B. & O., E. E. Freeman, Modesto, Calif.								
Vickery Jess Mechthilde 1001045 (King Jess Homestead 2d)	8	11	15	365	174	20291.7	3.4	680.0
B., J. E. Jorgensen, Neenah, Wis. O., Panhandle A. & M. College, Goodwell, Okla.								
Arrissa Korndyke Sir Fayne 1117793 (Nutmeg Colantha Sir Fayne)	7	8	6	365		21401.4	3.2	678.8
B., C. F. Tucker, Stormville, N. Y. O., Homestead Farms Inc., Stormville, N. Y.								
Mooseheart Bess Maia Belle 1322362 (Sir Bess Ormsby Fobes 39th)	5	8	24	365	273	18295.5	3.6	652.5
B. & O., Mooseheart, Mooseheart, Ill.								
Stoops Pontiac Korndyke Piebe 1364260 (King Lieuwkie Piebe)	5	4	15	365	217	19392.1	3.3	636.9
B., C. G. Stoops, Delhi, Calif. O., Decker Brothers, Turlock, Calif.								
Knapp Snowball Kruger De Kol 1150353 (College King Cornucopia De Kol)	7	3	28	365		16824.0	3.7	619.2
B. & O., Knapp Farm, Nashville, Tenn.								
Marble Place Cornelia Ormsby 2d 1387493 (Forum King Tulip)	5	9	13	353	223	17752.6	3.3	588.6
B., G. H. Maish, Spirit Lake, Wis. O., Cherokee State Hospital, Cherokee, Iowa								
Countess Evergreen Mercedes 1284162 (Woodcraft Piebe Mercedes)	5	9	2	335	241	14337.7	4.0	576.7
B. & O., Archie Allison, Cheyenne, Wyo.								
Colantha Snowball Bess 1135464 (Colantha King Bess)	8	4	17	365	221	17081.0	3.3	569.7
B., C. J. McCashen, Mt. Morrison, Colo. O., Archie Allison, Cheyenne, Wyo.								
U S S H Annie Cornucopia Colantha 3d 1334719 (U S S H Ignatius De Kol P.)	5	3	28	365	242	19562.2	2.9	566.1
B. & O., U. S. Soldiers' Home Dairy, Washington, D. C.								
Correction Homestead Pietertje 1109941 (Excetter Joe Homestead)	8	1	1	327	221	16387.5	3.4	559.6
B. & O., Milwaukee Co. House of Correction, N. Milwaukee, Wis.								
Minnie Pontiac Katie Paul 1321386 (Senator Rooney Katie Paul)	5	4	21	365	254	15561.1	3.6	555.5
B., V. M. Montgomery, Spartanburg, S. C. O., T. L. Huston, Brunswick, Ga.								
Perfection Fair Segis 1373795 (Sir Ormsby Skylark Segis Beets)	5	2	8	365	120	14756.2	3.7	546.9
B. & O., Panhandle A. & M. College, Goodwell, Okla.								
U T Ormsby Segis Lady 1344478 (Sir Colantha Ormsby Veeman)	5	11	24	292	146	10410.7	4.5	470.9
B. & O., University of Tennessee, Knoxville, Tenn.								
Lady Gerben Colantha Aaggie Wayne 1379863 (Varsity Derby Matador)	5	7	11	305		13203.3	3.5	458.8
B. & O., U. S. Dairy Division, Washington, D. C.								
Senior Four-Year Class								
Miss Triune Julia Duchess 1430960 (Triune Alexina Ormsby)	4	11	28	365		25587.1	4.3	1110.4
B. & O., E. E. Freeman, Modesto, Calif.								
Johan Lady Gerben 1462988 (Pikes Peak Sir Changeling Matador)	4	6	8	365	217	18786.4	3.3	622.8
B., G. L. Tenney, River Forest, Ill. O., C. W. Henry, Greeley, Colo.								

Name of Cow, Sire, Breeder and Owner	Age y.	m.	d.	L. of R.	Car. Calf	Milk lbs.	Per ct.	Fat ft. lbs.
Junior Four-Year Class								
Millbrae Woodbine Constance 1501091 (Stenzel Sir Piebe Woodbine)	4	0	25	365	211	23203.0	3.4	777.9
B. & O., Millbrae Dairy, Millbrae, Calif.								
Rutgers Ormsby Favorite 1440109 (King Ormsby Jo Especial)	4	0	21	332	229	12874.7	3.6	469.6
B. & O., New Jersey Agricultural College, New Brunswick, N. J.								
Bess Pietertje Beauty 2d 1580767 (Pikes Peak Sir Changeling Matador)	4	0	25	328	213	9279.7	4.6	427.5
B. & O., C. W. Henry, Greeley, Colo.								
Senior Three-Year Class								
Sadie Vale Mercedes Piebe 1462421 (Woodcraft Piebe Mercedes)	3	7	9	365	211	18593.5	3.0	551.4
B. & O., Archie Allison, Cheyenne, Wyo.								
Palanois Belle Wayne Oak Ormsby 1493527 (M M Oak Ormsby Bess Burke)	3	8	22	365	173	13105.7	3.8	493.7
B. & O., A. T. McIntosh, Chicago, Ill.								
Bridgeport Sarah Segis Colantha 1387337 (Berks Farm King Segis)	3	7	6	365		13317.4	3.4	452.1
B. & O., Dept. of Public Welfare, Bridgeport, Conn.								
Bridgeport Bertha Segis 1337505 (Berks Farm King Segis)	3	9	18	226		11905.2	3.3	396.4
B. & O., Dept. of Public Welfare, Bridgeport, Conn.								
Junior Three-Year Class								
Palanois Prilly Segis Johanna 1530573 (King Piebe Soldene Beets)	3	5	29	365	133	19422.3	3.3	638.1
B., J. H. Diehl, Effingham, Ill. O., A. T. McIntosh, Chicago, Ill.								
Double Lady Gerben Colantha Bess 1551095 (Varsity Derby Matador)	3	1	25	365		17308.2	3.6	626.0
B. & O., U. S. Dairy Division, Washington, D. C.								
Millbrae Jessie Ormsby 2d 1542854 (Millbrae King Quidee Hengerveld)	3	2	22	365	122	14945.1	3.7	550.6
B. & O., Millbrae Dairy, Millbrae, Calif.								
North Star Wayne O'Joe 1520891 (North Star King Mabel O'Joe)	3	4	17	346	246	13071.5	3.5	461.5
B. & O., W. S. Moscrip, Lake Elmo, Minn.								
Senior Two-Year Class								
Mendocino Lady Aaggie 1559147 (Napstahos Sir Aaggie Ormsby)	2	10	8	365	232	19073.6	3.3	631.0
B. & O., Mendocino State Hospital, Talmage, Calif.								
U-Mo Aaggie Josephine June 1543578 (Campus Aaggie Segis Sultan)	2	9	5	365	205	15551.2	3.8	583.6
B. & O., University of Missouri, Columbia, Mo.								
Quonquont Merdu Pietje 1518798 (Abegweit Pluto)	2	9	4	365	157	14178.5	3.7	519.8
B. & O., F. U. Wells, Whately, Mass.								
Klaver Friend Duchess Nina 1562153 (U Neb Klaver King)	2	9	5	365	186	13232.0	3.5	465.4
B., U. S. Dairy Division, Washington, D. C. O., U. S. Dairy Division, Huntley, Mont.								
K O I Mabel 471598 (King Ormsby Ideal)	2	8	23	365	169	12908.9	3.3	420.2
B., W. D. Robens, Poland, N. Y. O., W. D. Robens & Son, Poland, N. Y.								
Quonquont Claudette Pluto 1546122 (Abegweit Pluto)	2	8	11	331	245	10387.4	3.7	379.3
B. & O., F. U. Wells, Whately, Mass.								
Junior Two-Year Class								
Aaggie Ormsby Valley Mead Walker 1572859 (Sir Valley Mead Walker)	2	4	25	365	227	18227.5	3.7	673.4
B. & O., Sleepy Hollow Certified Milk Co., Petaluma, Calif.								
Palanois Sunnybrook Virginia 1530577 (King Abbekerk Segis Fobes)	2	5	20	365	187	18358.4	3.4	618.5
B. & O., A. T. McIntosh, Chicago, Ill.								
Mendocino Aaggie Mercedes 1590131 (Napstahos Sir Aaggie Ormsby)	2	0	4	365	227	16533.8	3.7	606.7
B. & O., Mendocino State Hospital, Talmage, Calif.								
U-Mo Aaggie Josephine Martha 1602864 (Campus Aaggie Segis Sultan)	2	5	20	365	170	15455.4	3.4	520.1
B. & O., University of Missouri, Columbia, Mo.								
Palanois Jessie Pontiac Champion 1625781 (King Abbekerk Segis Fobes)	2	2	28	365	146	15253.8	3.4	517.8
B. & O., A. T. McIntosh, Chicago, Ill.								
Carnation Josephine Segis Fayne 1565779 (North Star Joe Homestead)	2	1	17	365	184	13168.2	3.7	493.6
B. & O., Carnation Milk Farms, Seattle, Wash.								
Lady Piebe Gerben Colantha Johan 1622002 (Count Piebe Hengerveld Ormsby)	2	0	4	365		14341.8	3.4	488.6
B. & O., U. S. Dairy Division, Washington, D. C.								
Valley Home Hengerveld D K Maid 1668134 (North Star K. Mabel D K Burke)	2	5	8	365	236	13500.2	3.5	473.6
B., Jos. Madline, Stillwater, Minn. O., W. S. Moscrip, Lake Elmo, Minn.								
Winnebago Lad Bess Ormsby 1559125 (Winnebago Lad Ormsby)	2	1	13	365		12441.3	3.3	404.7
B. & O., Winnebago State Hospital, Winnebago, Wis.								
Farmington Matador Colantha 1557124 (Farmington Colantha Segis)	2	3	22	305		13072.4	2.9	380.7
B. & O., State Hospital, Farmington, Mo.								
CLASSIFICATION C								
Full-Aged Class								
Canary Alcartra Hoesly 1238462 (Hoesly Joe Homestead)	6	10	0	365		24016.8	3.7	886.5
B., Baltz Hoesly, Monticello, Wis. O., A. C. Oosterhuis, Oconomowoc, Wis.								
Winterthur Boast Ormsby Hedekatie 1117582 (Winterthur Bess Ormsby Boast)	8	3	10	365	200	19234.8	3.7	708.8
B. & O., H. F. duPont, Winterthur, Del.								
Winterthur Herald Donsegis Kobes 1353361 (Winterthur Bess Ormsby Herald)	5	3	24	365	212	14314.6	3.9	563.1
B. & O., H. F. duPont, Winterthur, Del.								
Winterthur Donsegis Ormsby Iterpe 1241366 (Winterthur Bess Orms. Donsegis)	6	6	13	207		11415.5	3.7	424.4
B. & O., H. F. duPont, Winterthur, Del.								
Lincolndale Korndyke Monarch Maid 1016522 (King Pontiac Korndyke Monarch)	9	6	20	305		12056.2	3.3	393.9
B. & O., Lincoln Agricultural School, Lincolndale, N. Y.								
Villette Grace Fayne Cornucopia 1336975 (Waldorf Starkdale Lady Belle Lad)	5	2	16	305	155	11274.4	3.3	367.9
B., Oscar Bailey, Brewster, N. Y. O., K. O. Bailey, Brewster, N. Y.								
Senior Four-Year Class								
Crusader Fayne 1476435 (Bell Farm Crusader)	4	8	11	365	199	14062.1	3.4	474.3
B., J. P. White, Hickory, Pa. O., J. A. Bell Jr., Sewickley, Pa.								
Junior Four-Year Class								
Winterthur Great Dad Accrue Laska 1420859 (Winterthur Bess Ormsby Great)	4	2	23	365	135	13800.2	3.9	533.9
B. & O., H. F. duPont, Winterthur, Del.								
Senior Three-Year Class								
Oostie Josephine Burke Ormsby 1468226 (Hoesly Sarcastic Joe Homestead)	3	8	10	365	221	13041.5	3.2	419.8
B. & O., A. C. Oosterhuis, Oconomowoc, Wis.								
Junior Three-Year Class								
Jonabell Joanna 1462482 (North Star Sarcastic Homestead)	3	5	0	365	200	15684.4	3.5	541.5
B., W. S. Moscrip, Lake Elmo, Minn. O., J. A. Bell Jr., Sewickley, Pa.								
Winterthur Judge Best Dad Majalo 1499902 (Winterthur Bess Ormsby Judge)	3	3	16	365	206	13902.7	3.6	503.0
B. & O., H. F. duPont, Winterthur, Del.								
Senior Two-Year Class								
Winterthur Boast Donsegis Mirene 1545982 (Winterthur Bess Ormsby Boast)	2	6	9	365	206	16181.3	3.7	603.6
B. & O., H. F. duPont, Winterthur, Del.								
Hettinger Lady Pride 1587439 (Dean Ormsby Mercedes)	2	11	13	365	99	15497.8	3.6	552.6
B., Hettinger Substation, Hettinger, N. Dak. O., North Dakota Agricultural College, Fargo, N. Dak.								
Junior Two-Year Class								
Fifi De Ormsby Fobes Crusader 1532804 (Pabst Crusader)	2	4	24	365	248	12803.5	3.8	492.3
B. & O., J. W. Kleinboehl, Oconomowoc, Wis.								
Great Kava Berks 1575807 (Berks Ormsby Alcartra)	2	5	16	339	219	9908.5	4.6	451.9
B. & O., Manual Training School, Bordentown, N. J.								
Della Ona Burke 1552241 (Presque Isle Colantha King Della)	2	3	23	341	266	11795.9	3.6	428.7
B., M. R. Zimmerly, Bluffton, Ohio. O., N. W. Lee & Son, New London, Ohio								

H. W. NORTON, JR., Supt. A. R.

Choice Cows and Heifers for Sale

Due to Freshen in January

Shortage of room forces us to sell a few of our females and we are accordingly offering for sale a few outstanding young cows and heifers due to freshen shortly after the first of the year. Several of them are of the TRITOMIA-BESSIE-CREATOR cross and all represent great values at the prices we have put on them.

IF YOU WANT WINTER MILK, THIS IS YOUR OPPORTUNITY

RAWLEIGH FARMS The W. T. Rawleigh Co. Freeport, Ill.

Wisconsin Holsteins at the National

At the National Dairy Show this year, the grand champion female was a Wisconsin two-year-old. The reserve grand champion female was a three-year-old whose sire and dam were both bred in Wisconsin. The first prize aged cow was also from a Wisconsin bred dam. The first prize four-year-old heifer was from a Wisconsin bred dam. The bull that sired the first prize Get was a Wisconsin bred sire. The second prize Get was by a Wisconsin bred sire and the third prize Get was bred in Wisconson.

WISCONSIN BREEDING LEADS FOR PRODUCTION AND TYPE

The Holstein-Friesian Association of Wisconsin

Laura Krey, Sec'y, 448 W. Washington Ave., Madison, Wis.

BE SURE TO NOTE OUR NEW ADDRESS

Pennsylvania—

Home of Clean Cattle

More Bang-Free herds than any other state. When in the market for good Pennsylvania Holsteins,

Write

PENNSYLVANIA FEDERATION OF HOLSTEIN-FRESIAN CLUBS

R. B. Arnold, Sec'y, Milan, Pa.

"Star" & "Boast"

Two Outstanding Sires

Lathrop Star Homestead is one of the great proven sires of the present day—a former winner of the Mount Hope Prize. King Bessie Boast is a son of King Bessie from the greatest prize winning daughter of Winterthur Bess Ormsby Boast. He is transmitting production and high test.

Sons of these sires for sale backed by generations of C. T. A. production.

Rivermead Farm

R. B. ARNOLD, Milan, Pa.

Herd Accredited T. B. and Bang, and Tested for Mastitis.

ISLAND BISHOP PLUTO

Our six-year-old son of Abegweit Pluto. His dam a maternal sister of Jean Abbekerk Pontiac and sired by a son of Jean Abbekerk Pontiac.

"Jean" has 8 records, seven on two-time, totalling 6,497 lbs. fat.

His sons for sale from high record dams

GREEN HILL FARM

Accredited — Negative

Wm. H. Landis, E. Greenville, Pa.

For Sale—

Fresh Cows $100 to $175 Each

BRED HEIFERS

$75 to $100 Each

BULLS, $50 to $250 Each

75 head, T. B. and A. B. Tested,

C. BIEHL

819 Brady St., Butler, Pa.

BULL CALF

Born Aug. 10, 1935

Sired by Baker Farm Brand, who sired the first prize senior yearling at Eastern States, Columbus, Bloomsburg and Reading.

The dam has a very good record in Class B as a three-year-old.

Write for Pedigree and Price

U. S. Naval Academy Dairy

Gambrills, Md.

WOODCRAFT HERD

Established 1912

Every female in the herd is of our own breeding. The herd is completely negative to abortion and accredited under certificate No. 338170.

M. W. A. SANATORIUM

Woodmen, Colo.

HILDEBRAND THE SIGN OF PERFECTION IN

ANIMAL PHOTOGRAPHY

We may be in your locality at an early date.

Makers of Pictures That Pay.

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When in Need of

LIVE STOCK PICTURES

Send for

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Union Stock Yards,

Chicago, Ill.

The Ferndale Cow Testing Association in Humboldt County, California, is celebrating the completion of 25 years of testing. The claim that this is the oldest cow testing association in the United States in point of continuous operation has been confirmed by the Bureau of Dairy Industry. The Ferndale association was started in March, 1909 and testing has been in constant operation over since. Following the Ferndale association, cow testing work was started in Stanislaus and Tulare counties, and with the establishment of the Agricultural Extension Service at the University of California, the work progressed steadily, although not rapidly until about 1921 when a dairy improvement program was developed in which cow testing was used as the basis for all dairy improvement practices. The growth of C. T. A. work in California was very rapid from that point for the next several years until now California has more cows under C. T. A. test than any other state in the Union.

Experienced Test Cow Milker Wanted

Well known Eastern herd wishes to employ experienced, high class man experienced in handling test cows in Class A work. Married man is preferred, but this is not a requirement. House with modern improvements furnished. In writing, submit list of records previously completed.

This position affords a real opportunity for the right man.

Box 149

Holstein-Friesian World

Lacona, New York

Bert D. Smith Dispersal Sale

25 Registered Holsteins

Wed. December 4, at 1 P. M.

Accredited and Blood Tested

Farm of owner 5 miles from Addison, Steuben Co., New York.

2 cows in foundation herd made 30 lb. 7 day butter records

4 cows have milked from 84 to 101 lb. in this herd officially.

Most of the animals to sell are daughters, and granddaughters of these foundation cows.

Majority are due to freshen in January and February . . . some nice yearlings, heifer calves, and the herd sire.

Catalogs may be obtained from owner,

BERT D. SMITH, Addison, R. 2, N. Y.

R. AUSTIN BACKUS, sales manager, Mexico, N. Y.

COW COVERS

LOW PRICES

$1.85 and up

R. LAACKE CO.

1644 N. 3d St.

Milwaukee Wis.

Please Note—

We are doing our very best to get out the pedigree orders that you have sent us lately. If we worked only eight hours a day from now to Christmas we would get them out that time providing you did not send us any more orders in the meantime—but we are working more than eight hours per day so we will get to the bottom of the order book before so very long.

VID.

P. S. Just remember that National pedigrees helped sell the cattle in the In the blue Ribbon and U. S. National Sales. If you want the top dollar for your cattle you will need National Pedigrees.

Send your orders to National Pedigree Co. Waukesha, Wis.

Successful Sales

DEPEND ON THESE THREE IMPORTANT FACTORS

1. THE QUALITY OF THE CATTLE
2. THE BUYERS AT YOUR SALE
3. THE SALES FORCE

The first, and most important, factor is up to the seller. Getting the buyers to your sales, furnishing the proper sales force and handling the various details, is a matter of sales management.

OUR EXPERIENCE IN SALE MANAGEMENT CAN HELP YOU GET THE TOP DOLLAR FOR YOUR CATTLE

Melin-Petersen Company

203-A Gorham Building Minneapolis, Minnesota

HOLSTEIN PRINTERS
FOR OVER A THIRD OF A CENTURY
THE CORSE PRESS
SANDY CREEK, N. Y.

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Photographers of Animals
P. O. BOX 788
White Plains, N. Y.

Experience gained in hundreds of sales from Coast to Coast over a period of more than 20 years, should help us make your sale the greatest possible success. Ask for our proposition.

E. M. HASTINGS
Holstein Sale Specialist Pulaski, N. Y.

PEDIGREES

4-generation, 8½ by 11 inch, all records in fat, no filler used, CTA records gladly included in pedigree, when furnished.

3 copies, each pedigree .....$ .75
Printed pedigrees, the kind many leading breeders have found most satisfactory . . .

25 copies, large 4-generation, size, very complete only ...$3.00
50 copies only $3.50

Let the oldest established pedigree house with a complete filing system do your work the modern way, in fact, without any filler.

All orders shipped within 48 hours.

BACKUS PEDIGREE CO.
Box E Mexico, New York

Smiles

Turn About

The skipper of a tramp steamer, in writing up the log recording an eventful day, rounded off his task with the entry: "Mate intoxicated." To the mate, who indignantly protested on reading it, the skipper retorted: "Well, it's true, ain't it?"

On the following day it was the mate's duty to write up the log, and he completed his account with "Skipper sober."

The captain stared at it for a moment, then exploded.

"Well, it's true, ain't it?" was the mate's rejoinder.—Ottawa Citizen.

A New Art

"Do you think America will take a leading place in art as it has taken in commerce?"

"Yes," answered Mr. Dustin Stax. "We captains of industry are just waking up to the advantage that art affords if you know how to buy and when to sell."—Washington Star.

No Trouble at All

Gob—"At the dance Thursday night, my suspenders broke right in the middle of the dance-floor."

She—"Weren't you terribly embarrassed?"

Gob—"No, my roommate had them on."—U. S. S. Pennsylvania Keystone.

Early Bird

A negro woman shuffled up to the desk. She answered the investigator's questions briskly.

Her age? Just seventy, suh.

Any children? Yessuh, a daughter.

The daughter's age? Seventy-five.

The investigator frowned. How could that be?

"Well," the applicant explained promptly, "you see I got married awfully early."—St. Louis Star-Times.

Knowing One's Boss

Office Boy (nervously)—"Please, sir, I think you're wanted on the 'phone."

Employer—"You think! What's the good of thinking?"

"Well, sir, the voice at the other end said, "Hello, is that you, you old idiot?"—Atlanta Constitution.

The Professional Angle

The champion athlete in bed with a cold was told that he had temperature.

"How high is it, doctor?" he wanted to know.

"A hundred and one."

"What's the world's record?"—Schweizer Illustrierte (Zurich).

Misplaced

Mr. Bernard Shaw is a pastmaster at the ready retort. A young woman sitting next to him at dinner remarked: "What a wonderful thing is youth!"

"Yes—And what a crime to waste it on children," G. B. S. replied sagely.—Montreal Daily Star.

Order Your Red Book Now!

We are ready now to start preparing copy for the new Red Book, Volume, and must place our order with the printers very soon. The only way to be sure of a copy of this valuable publication is to place your order in advance. It will be a book of approximately 500 pages, full of valuable information, including,

A list of 250 herds completing tests during the year ended September 30, 1935, with their averages.

A list of sires with their tested daughters.

A list of dams with three tested daughters.

A list of sires with Mt. Hope Indexes, based on six or more daughter-dam comparisons.

Lists of leading herds in Herd Improvement Registry.

And the Subscription Price is Only $2.00

The best way is to put your own herd in the Herd Test and have it included with the others published in the Red Book. The annual fee for the Herd Test is only $2.00 and it includes a copy of the Red Book without further charge.

The Herd Test furnishes dependable production figures on every cow in the herd.

Owners receive credit reports and reports on completed lactations from month to month.

Herd certificates showing the individual production figures and the herd average are issued at the close of the herd test year.

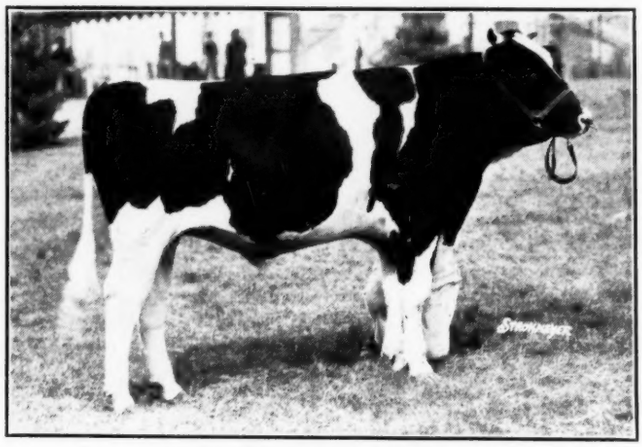
Finally, publication in the Red Book makes a permanent record for years to come.

Why not add your herd to the list of 438 herds including 12,700 cows now on test?

The Advanced Registry Office
HOLSTEIN-FRIESIAN
ASSOCIATION *of* AMERICA

448 W. Washington Avenue **Madison, Wis.**

This National Blue Ribbon Winner
IS NOW AVAILABLE



KING BESSIE GYPSIE
Born Aug. 3, 1934
First Prize Bull Calf at the National
Second to Grand Duke at Waterloo
First at Wisconsin State Fair
Second at Minnesota State Fair

HIS DAM

LITTLE GYPSIE
Butter 365 days 3y 995.4
Milk 22,341.2

Now being prepared for a really great mature record. A great heifer with a wonderful udder and in every way one of the best young cows of the Holstein breed. Her son, by KING BESSIE, is bound to grow into a great breeding bull as he inherits real BREEDING POWER from both sides.

AND WHAT A SENIOR YEARLING HE WILL BE FOR NEXT YEAR!

Every one who commented on him at the shows this year spoke of him as the kind of calf that gets better and better each year. At the National he showed a big improvement over his early season form and we predict he will be hard to beat next year and probably for many years to come.

HIS THREE NEAREST DAMS HAVE MADE SIX YEAR RECORDS
Averaging 1,206 Lbs. Butter, 25,075 Lbs. Milk, 3.85%

Three of the records in the above average were made in heifer form and when his own dam finishes her mature record this average should be greatly increased. Remember that these three dams determine the BREEDING POWER of a bull. He cannot fail to transmit production and high test along with his own superb type — and please note the udder his dam carries.

WE WOULD PREFER TO RETAIN A HALF INTEREST IN THIS BULL
But Will Sell Him Outright if the Buyer Insists

He is the kind of bull we will want to show again next year and the kind we would be proud to use in our own herd. He will make a great herd sire for some real herd or group of herds.

BETTER WIRE YOUR RESERVATION THEN COME AND SEE HIM

See his marvelous dam, his more than 150 sisters in our herd, study the records they are making along with those already made—and remember the great King Bessie clean-up at the National and elsewhere this year. **Phone Lake Forest 2421** or write us at Deerfield.

Elmwood Farms

Deerfield — — Illinois

Supplement to Canadian Section No. 1

Holstein-Friesian World

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A Message from Secretary Clemons

(Un Message de Secretaire Clemons)

VOL. 38 OF THE HERD BOOK

Vol. 38 of the Holstein-Friesian Herd Book is now ready for mailing.

This book contains the names and numbers of 21,225 animals registered in the year 1934, giving the date of birth, the name and number of the sire and dam of each, as well as the breeder and owner, all indexed for ready reference.

It also includes a list of the members of the Association, the Constitution and By-Laws of the Association, a summary of the proceedings of the Annual Convention, including the reports of officers and committees, and is a book that should be in the library of every breeder.

Only five hundred copies have been printed and we would advise that all orders be mailed to this office as soon as possible as no more will be printed after the supply is exhausted.

Herd Books sell for $1.00 each and we will be pleased to have your orders.

Yours faithfully,
The Holstein-Friesian Association of Canada
G. M. Clemons, Secretary,
Brantford, Ont.

LIVRE GENEALOGEQUE VOL. 38

Le Livre généalogéque (Herd Book) de l'Association Holstein-Friesian est maintenant prêt pour distribution.

Ce livre contient les noms et numéros de 21,225 têtes enregistrées en 1934, avec le date de naissance, le nom et numéro du père et de la mère pour chacun, aussi que l'éléveur et le propriétaire, avec indexe pour référence.

Le livre Généalogéque contient encore la liste complète des membres de l'association, la Constitution et les règlements, les minutes de la Convention Annuelle, les rapports des officiers et des comités. C'est un volume qui devrait être dans la bibliathèque de tout éléveur.

Seulement cinq cents (500) copies furent imprimées, nous conseillons de donner votre commande immédiatement au bureau chef, car aucune autre reimpression sera faite.

Le Livre Généalogéque se vent $1.00 l'exemplaire et nous serons heureux d'avoir votre commande.

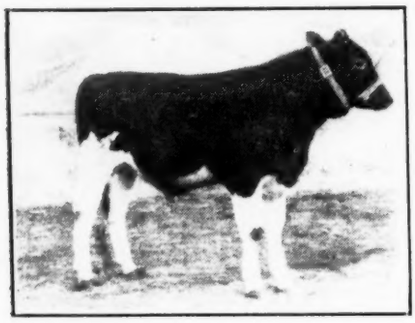
Vos bien dévoués,
L'ASSOCIATION HOLSTEIN-FRIESIAN du CANADA
G. M. Clemons. Secretaire,
Brantford. Ont.

Prairie Province News

Collected By T. L. TOWNSEND

FROM SASKATCHEWAN

Dr. R. J. Ross, Principal of the Round Lake Indian Residential School reports that their new herd bull, Man O'War Return Lassie has arrived at the School and he is well pleased with him. This bull was purchased for Dr. Ross by R. B. Vogen of the Saskatchewan Dairy Branch while on a visit back to Minnesota this past summer. Man O'War Return Lassie was purchased from William Schmidt's Sons, St. Peter, Minn. He is sired by Man O'War Return and is from the great breeding cow, Mankato Lassie Ormsby. She is the dam of two All Americans both daughters having over 1000 lbs. of butter. She is also dam of four All-American produce of Dam groups. One daughter Mankato Lassie Ormsby Maid was All American four year old in 1932 and made 1007 lbs. butter at four years. The other daughter, Miss Lassie Ormsby, has 871 lbs. as a three-year-old. She was All American three-year-old in 1927, Reserve All American Aged cow in 1930 and grand champion female at The National Dairy Show in 1931. She is still showing and winning in 1935. This is the first Man O'War bull to come to Western Canada and he will be watched with considerable interest by many Holstein breeders in the Prairie provinces.



MAN-O-WAR RETURN LASSIE
Son of Mankato Lassie Ormsby by Man-O-War Return, purchased from Wm. Schmidt's Sons by Round Lake Indian Residential School.

B. H. Thomson, Moose Jaw, Sask., has recently sold two exceptionally well bred young bulls, both sired by Braeburn Fobes Alcartra, Mr. Thomson's son of his world record producer, Canary Korndyke Alcartra, with 1,080 lbs. fat as a four-year-old in the 305-day division and on three-time milking. One of these bulls is from a daughter of the same great producer, making the bull a double grandson of this famous cow, who has a mature record of 1,069 lbs. fat from 30,801 lbs. milk in addition to her four-year-old record of 1,095 lbs. fat in the year. The other bull is out of Flossy Segis Ormsby, with 1,067 lbs. fat, which makes the bull a grandson of the two greatest producers in the province. One of these bulls went to J. A. Rousay, Yorkton, Sask., and the other to The Catholic Orphanage, Prince Albert, Sask.

FROM MANITOBA

The Hon. T. A. Crerar successful in the federal constituency of Churchill, Manitoba, has been appointed minister of Mines, Immigration and Colonization, Interior and Indian Affairs in the newly formed Liberal cabinet under Prime Minster MacKenzie King. Mr. Crerar is a well known Holstein breeder at Clandeboye, Manitoba. His first pure bred Holsteins were purchased in Ontario by Mr. Sam Sims of Stonewall, Manitoba, in 1925. His first herd sire was Springbank Snow Sylvius, oldest son of Springbank Snow Countess, also purchased by Mrs. Sims before she had completed her second R. O. P. record. Although it was known she was a good producer no one knew at that time she was going to set up a world's record for life time butterfat production over all breeds. About one year ago Mr. Crerar purchased another bull from Tom Dent of Woodstock, Ont. This time it was from a daughter of Springbank Snow Countess namely Springbank Abbekerk Snow with 25,197 lbs. of milk and 1,192 lbs. of butter and test of 3.79% fat. This new bull is sired by Montvic Rag Apple Pietje a son of Johanna Rag Apple Pabst from this highest record daughter. Mr. Crerar was Minister of Agriculture in the Union Government of 1917 and Minister of Railways in the Liberal government when it was defeated in 1930.

Chas. Sneddon of Shoal Lake, Manitoba has traded his aged herd sire Count Piebe Segis Johanna with Jas. I. Bulloch, Reston, Manitoba for a son of King Snow Toitilla 27th. Count Piebe Segis Johanna was bred by J. M. Hackney, St. Paul, Minn. He is by a brother of May Walker Ollie Homestead and his two nearest are both by King Segis Pontiac Count. His dam has three records averaging 850 lbs. of butter and he has a full sister with 1,287 lbs. of butter. He was purchased by W. P. Davidson and sent to Davidson Farms at Marchand, Manitoba where he was used for some time. Te was then purchased by Edmund Prefontaine, St. Pierre, Man., and was used until his daughters were of breeding age when he was traded for a bull with Chas. Sneedon of Shoal Lake. Now Mr. Sneddon is again exchanging him for another bull and he will probably see several years more service in the Bulloch herd. The bull that Mr. Sneddon is getting is by King Snow Toitilla 27th and was bred by Gordon Hunter of Leonore, Manitoba.

N. S. Heidahl, Stonewall, Man., has recently traded herd sires with Elmer Trumbla, Elie, Man. Mr. Heidahl gets Oakridge Supreme a son of Hays Supreme and Oakridge Minnie Pride. This bull was bred by W. J. L. Hepburn, Virden, Manitoba and is a good bull in every way. Mr. Trumbla gets one bred by H. S. Corbett of Grosse Isle. He is a Crerar bred bull from an Alex. Johnston cow.

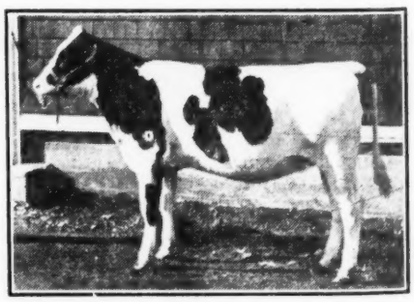
Two good pure bred Holstein bulls have been recently sold to go into the Brandon district of Manitoba. One was purchased by M. Fidler from the Hon. T. A. Crerar, Clandeboye, Manitoba. This bull is Strathmore Matchless Canary 91786 bred by the C. P. R. Supply Farm at Strathmore, Alta., and is sired by Matchless Sylvia and from a daughter of Strathmore Sylvia with 29,371 lbs. of milk and 1,013 lbs. of fat. The other bull was purchased by Mr. Morgan who supplies milk to the Brandon Mental Hospital. This one came from C. H. Mitchell of Teulon, Man., and was bred by B. H. Thomson, of Moose Jaw, Sask. He is Braeburn Fobes Alcartra 13th and is by a son of Canary Korndyke Alcartra with 30,801 lbs. of milk and 1,069 lbs. of butterfat.

BRAEBURN FOBES ALCARTRA 13th
Sold by C. H. Mitchell to Mr. Morgan of Brandon.

FROM ALBERTA

The Calgary Fall Stock Show held in connection with the Fall sale of Sheep and Swine has developed into a very well attended institution with a lot of good stock on exhibition. In the Cattle show only animals under two years of age are eligible for entry in the classes. As a rule most of the cattle exhibits that are to be sent to the Royal from Alberta are shown at the Calgary Fall Stock Show, this holds more nearly true for the beef breeds than for the dairy cattle.

This year the C. P. R., Hays and Co., J. W. Hosford, J. A. Davidson and Geo. Wright were the exhibitors in Holsteins. The C. P. R. had the champion bull in Strathmore Koba Laird and Hays were reserve with Hays Zozo DeKol. The champion heifer went to J. W. Hosford, South



DALEFORD WINNIFRED INKA
First prize junior calf and champion heifer. J. W. Hosford.

STRATHMORE KOBA LAIRD
First prize senior bull calf and champion bull. C. P. R. Supply Farm.

Edmonton, on Daleford Winnifred Inka reserve to C. P. R. on Strathmore Koba Betty. C. P. R. won the junior breeders herd, get of sire and progeny of dam classes. Joe Laycock, Okotoks acted as judge.

The placings follow:

Yearling Heifer

1—Strathmore Koba Betty 242744, C. P. R. Farm, Strathmore; 2—Strathmore Matchless Verbelle 292734, J. A. Davidson, Edmonton; 3—Strathmore Buttercup Mistress 292732, C. P. R. Farm; 4—Hays Hartog Mechthilde 297630, Hays & Co., Calgary.

Senior Heifer Calf

1—Hays Cornflower Supreme 297093, J. W. Hosford, South Edmonton; 2—Strathmore McKinley Sunny Lady 298823, C. P. R. Farm; 3—Strathmore Zozo De Winton McKinley 298822, C. P. R. Farm; 4—Strathmore McKinley Zozo De Winton 214365, C. P. R. Farm.

Junior Heifer Calf

1—Deleford Winnifred Inka 312628, Hays & Co.; 2—Strathmore Koba Princess Ruth 314158, C. P. R. Farm; 3—Strathmore Koba Sylvia Mary 314601, C. P. R. Farm; 4—Hays Killarney Rag Apple 314366, Hays & Co.

Yearling Bull

1—Hays Zozo DeKol 106732, Hays & Co.; 2—Whitehill's Koba Wayne 109847, Geo. Wright, Penhold.

Senior Bull Calf

1—Strathmore Koba Laird 106550, C. P. R. Farm; 2—Hays Taxpayer 109749, Hays & Co.; 3—Hays Ace, Hays & Co.

Junior Bull Calf

1—Strathmore Koba King Morag 110204, C. P. R. Farm; 2—Colony Netherland Perfection 15th 110000, C. P. R. Farm; 3—Hays Progressor 110242, Hays & Co.; 4—Whitehill's Koba Veeman, Geo. Wright.

Junior or Breeders' Herd

1—C. P. R. Farm; 2—Geo. Wright; 3—Hays & Co.

Get of Sire

1 & 2—C. P. R. Farm; 3—Geo. Wright.

Progeny of Dam

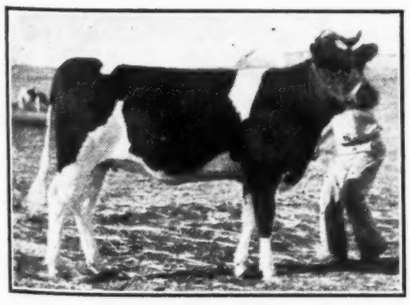
1—C. P. R. Farm; 2 & 3—Hays & Co.; 4—Geo. Wright.

Champion Holstein Heifer

Champion—Deleford Winnifred Inka 312628, J. W. Hosford; Reserve—Strathmore Koba Betty 292744, C. P. R. Farm.

Champion Holstein Bull

Champion—Strathmore Koba Laird 106550, C. P. R. Farm; Reserve, Hays Zozo DeKol 106732, Hays & Co.



HAYS CORNFLOWER SUPREME
First prize senior heifer calf, bred by Hays, shown by Hosford

A. Jackson, Breton, Alta., has just purchased five head of pure bred Holsteins from Hays and Co. Calgary, Alta. He obtained a bull from Hays' Duchess Dewinton a cow that in five consecutive lactations has produced over 100,000 lbs. of milk. There were two baby daughters from "Prilly" dams, one sired by Montvic Rag Apple DeKol and the other by Amurlee Snow Posch Sylvius. This later bull is by a son of Springbank Snow Countess. There were two heifers bred by the C. P. R. One is a granddaughter of Belvedere DeKol Ruby and the other was a daughter of Strathmore McKinley Mechthilde.

L. Steves of Hanna, Alberta recently purchased a good bull from Hays and Co. Calgary, sired by Montvic Rag Apple DeKol from Hays Mavourney Prilly. Her first two daughters have each produced above 15,000 lbs. of milk as two-year-olds. One just completed a record of 15,548 lbs. of milk and 531 lbs. fat in 324 days.

Mrs. French of Millarville, Alta., bought a heifer from Hays and Co. that is from a daughter and by a son of Montvic Rag Apple DeKol.

J. W. (Wes) Hosford, South Edmonton, Alta., recently sold a good young bull to the Dominion Department of Agriculture. He is Daleford Ormsby Pontiac, sired by an 800-lb. fat son of Matador Segis Ormsby, and his dam has produced over 14,000 lbs. with 4.56% test on twice a day milking in 305 days.

This Outstanding Three-year-old

Was an All-American Bull Calf

STRATHMORE McKINLEY EMPEROR

Senior and Grand Champion at Edmonton, Regina and Victoria this year and Reserve Senior and Reserve Senior and Reserve at Calgary, Saskatoon and Vancouver.

This bull was All-American bull calf in 1932, was champion all through the western circuit as a yearling in 1933, was the outstanding two-year-old of Western Canada in 1934 and this year made the winnings reported above.

He is a son of Strathmore McKinley Mechthilde (Old 610) from Strathmore Vida Fairchild, a great cow of our own breeding.

AT THE 1935 ROYAL

The C. P. R. Herd was successful in winning four firsts, five seconds, two thirds and seven other prizes, while other Alberta Holsteins added two more firsts, two thirds, three fifths and three other ribbons—not a bad showing for our little band of Holstein breeders located more than 2,000 miles from Toronto.

SOME GOOD VALUES NOW AVAILABLE IN C. P. R. HOLSTEINS

The Kind That Make Good Wherever Owned

C. P. R. Supply Farm

E. W. JONES,
Supt. of Agr. and An. Ind.,
Calgary, Alta.

J. A. HAY,
Farm Manager,
Strathmore, Alta.

Grand Old Timer

Fairlea Posch Echo 95114, owned by John H. Older, Thamesford, Ont., last spring completed one of the greatest records ever turned out by a cow of her age and under such adverse conditions. Freshening at the age of 13 years, she made a record of 684 lbs. fat from 21,423 lbs. milk and qualified for the 305-day division, her figures for that period being 600 lbs. fat from 18,727 lbs. milk, dropping twin calves before the end of her year. Mr. Older writes that she freshened for this record on Feb. 18, 1934 without having been dry a day before calving, and dropped her twins on February 14, 1935. The accompanying picture shows her the morning the twins arrived, when she was well past 14 years old.

The twins, bull and heifer, were big strong calves, according to Mr. Older, and were sired by a son of General Posch owned by H. E. Longworth & Son of Woodstock. Besides the twins, she has had ten other calves of which six daughters and two sons were still living at the time Mr. Older wrote us last summer. Laidlow Bros. of Aylemer, Ont., famous as the breeders of "White Susie", her full sister, "Black Susie" and many other famous animals, are using a son of this sire that was a prize winner at London in 1933. One of her daughters, Posch Echo Finderne, sired by Soo Canary Finderne, is a Gold Medal cow with a record of 737 lbs. fat from 23,179 lbs. milk. Boulds & Bartz, Nicholville, N. Y. own two of her daughters that are reported as making nice records and a three-year-old daughter in the Older herd is milking heavily with 4% test.

The grand old timer was bred by Giles Martin & Son, Springfield, Ont., and was sold in their sale in 1928. She is one of three Gold Medal daughters of the former Canadian Champion, Colantha Posch Wayne, with 22,284 lbs. milk, 824 lbs. fat. Her sire, Highland Netherland Echo, is a son of Avondale Pontiac Echo, great transmitting son of old May Echo Sylvia.

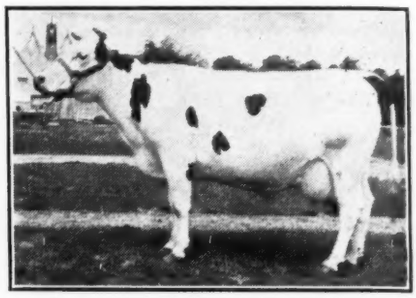
Mr. Older writes that Fairlea Posch Echo made her record on three quarters, having lost one quarter through having a teat stepped on, but that except for this she has a splendid udder for a cow of her age and heavy production. Her record was made on strictly three-time milking, her 305-day record being the largest ever made by a cow of her age in either Canada or the United States except on four-time work.

Concerning her feed, Mr. Older reports that he has no silo but that she had soy beans, home grown barley and oats, bran and oil cake, with some Purina feed and plenty of alfalfa.

The Norfolk County Show at Simcoe brought out an exhibit of Holsteins that was not only larger but of more uniform quality than last year. Judge Wray Parkinson, of Hagersville, found his grand champion bull in Hays' Supreme, exhibited by J. C. Freel & Sons, of Thamesford. This bull was a member of the Reserve All-American produce of dam in 1933 and a consistent winner for his breeders, Hays & Co., of Calgary, Alta. Grand champion cow went to C. C. Haviland of Wilsonville, on a seven-year-old cow of extreme dairy quality with a splendid udder. Herds were exhibited by J. C. Freel & Sons, Thamesford, S. N. Culver & Son, Simcoe, L. A. Everett, Simcoe, A. E. Hulet, Norwich, Fred E. Hilliker, Norwich and C. C. Haviland, Wilsonville.

Freel was the biggest winner with grand champion bull and seven firsts, including get of sire, progeny of dam and graded herd . Hulet topped the senior yearling heifers with Evergreen Marguerite, junior champion at the C. N. E. and also scored with his senior calf, three-year-old heifer in milk and breeders' herd. Haviland won the yearling bull class and the R. O. P. cow class in addition to his grand champion cow. Culver won the dry three-year-old class with Princess Lestrange Pontiac, a very nice heifer with a beautiful udder, which gave the Haviland cow a real run for champion honors.

Eaton Hall Farm, King, Ont., has recently turned out a nice record on their young cow, Susie Korndyke Fayne Lass 219724, who finished at 5 years old with 25,204 lbs. milk containing 814 lbs. fat or 1017.5 lbs. butter, milked three times daily for the entire 365 days. This was the largest record appearing in the August R. O. P. report. This cow will be remembered as the second prize four-year-old in milk at the C. N. E. and well up in the money in the aged cow class there this year. She is a fine example of combined type and production.

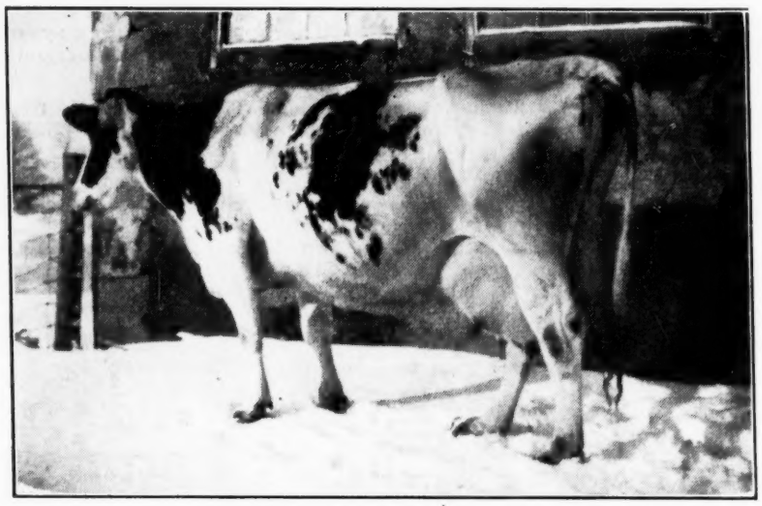


SUSIE KORNDYKE FAYNE LASS
Finished this summer with 25,204 lbs. milk, 814 lbs. fat at Eaton Hall Farm, King, Ont.

CANADIAN BUTTER GRADES HIGH

Ottawa, Canada.—Canadian butter is maintaining its high standard of quality, according to a report issued by the Dairy and Cold Storage Branch of the Department of Agriculture. Out of 1,174,390 boxes of pasteurized butter graded during the period from December 3, 1934 to August 31, 1935, 999,342 boxes, or 85.09 per cent, were awarded first grade. This compares favorably with the grading of 1,154,472 boxes during the period from December 4, 1933 to September 1, 1934, when 986,091 boxes, or 85.42 per cent, were awarded first grade.

The fact that Canadians are among the largest butter users in the world is no doubt due, at least in part, to the quality of Canadian butter. This high quality is protected and assured by regulations which provide for the grading of butter for domestic consumption and the placing of the grade of butter on wrapper and on the carton. The grades of creamery butter as provided by the regulations are first grade, second grade, and no grade. The regulations prohibit the making of false, misleading or exaggerated claims with respect to the quality of the butter or any other dairy product whether such claims are made by advertisement or on the package.



FAIRLEA ECHO POSCH 95114 C. H. B.
Champion 13-year-old in the 305-day division on three-time milking with 600 lbs. fat from 18,727 lbs. milk. Owned by John H. Older, Thamesford, Ont.

HOLSTEIN PEDIGREES
Typed in two colours, up to the minute in show and R. O. P. records.
1 copy for 1 animal ..... $ .65
6 copies for 1 animal 1.00
12 copies for 1 animal 2.00
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Sale Catalog Prices on Request.
Free Pocket Herd Register with each $5.00 order.
CANADIAN PEDIGREE CO.
Bruce J. Barnard, Mgr.
Norwich, Ont.

Springbank Holsteins

Home of Springbank Snow Countess

Now completing her tenth R. O. P. record to regain her world's record for lifetime production recently lost to that good old Nebraska cow. Watch for report.

Young bulls for sale, up to 8 months old, backed by 27 consecutive years of continuous R. O. P. testing.

Two sons of **SPRINGBANK ARISTOCRAT**, our XX son of "Countess", the world's greatest dairy cow, with a life time production in R. O. P. of over 200,000 lbs. milk with a life time average test of 4.4%.

Others sired by **MONTVIC RAG APPLE PIETJE**, our son of Johanna Rag Apple Pabst from his own highest record and highest testing daughter, with a three-year-old record of 22,980 lbs. milk testing 4.54%, with 1,303.75 lbs. butter.

GREAT HERD SIRE OPPORTUNITIES HERE

For the Man who wants to Breed

Great Life Time Production

Springbank Farm

T. R. DENT, **Woodstock, Ontario**

Both Junior Champions

[and one reserve Junior]

At the Royal

Our little herd of some 25 milking age cows included the following Royal winners:

SPRING FARM INKA JEWEL, first prize bull calf, junior and reserve grand champion.

BRUACH ARLENE, first prize junior yearling heifer and junior champion.

SPRING FARM BEARLI JEWEL, first prize senior heifer calf and reserve junior champion.

SHADELAWN COLANTHA LYONS, first prize four-year-old heifer in milk.

Also the third and eighth prize aged cows in the dry class, second prize dry three-year-old, third prize milking three-year-old and second prize milking two-year-old.

MORE FIRST PRIZE INDIVIDUALS THAN ANY OTHER EXHIBITOR IN THE SHOW

Also two firsts, a second and two thirds in the group classes.

A FEW YOUNG BULLS STILL AVAILABLE

Bred for Show Type and Production

J. M. FRASER

Streetsville (R. R. 3) **Ontario**

The Soo Herd

Sires in Service

1. **KING BESSIE ORMSBY PIETERTJE 30th**
A son of "King Bessie", one of the breed's greatest and most popular sires of show type and production. His dam is Max Lady Fayne De Kol, with a four-year-old record of 22,613 lbs. milk with 3.9% test, 889.6 lbs. fat or 1,112 lbs. butter. She has five daughters with heifer form records averaging 749.6 lbs. fat (937 lbs. butter) with 3.9% average test.

We have 18 of his daughters, the oldest coming into production this fall and showing great promise.

2. **SOO STAR PLUS PETUNIA**
His dam and sire's dam, both with milk records above 25,000 lbs. and with fat records averaging 964.5 lbs. (1,206 lbs. butter), are both daughters of the twice All-American bull, Sir Star Laura Segis.

He was fourth prize junior yearling at the C. N. E. this year.

SOME GOOD YOUNG BULLS FOR SALE

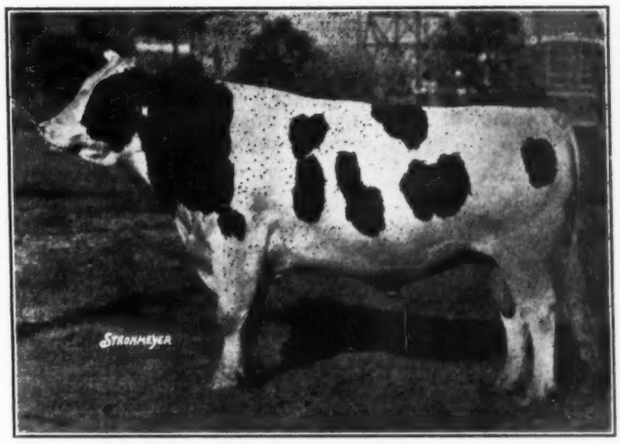
Including a promising son of King Bessie 30th from Soo Blackie Korndyke, who has produced in three lactations 67,148 lbs. milk containing 2,389 lbs. fat or 2,986 lbs. butter, and is now on test again at 6 years old and milking over 90 lbs. a day.

SEND FOR PRICE AND INFORMATION

W. J. ELGIE, Sault St. Marie, Ont.

Oriole Lodge Farm

Home of



KING BESSIE ORMSBY PIETERTJE 37th

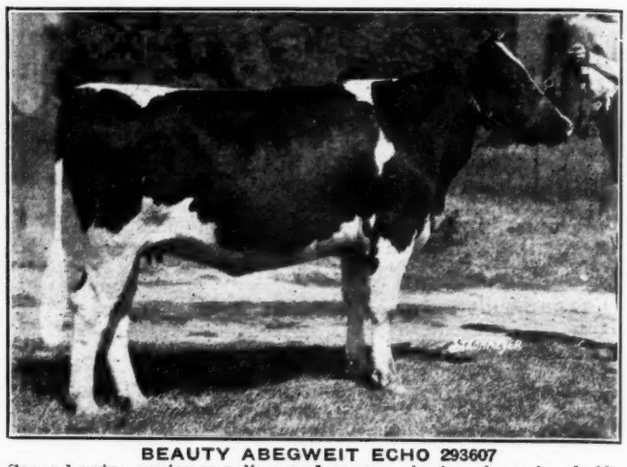
Grand champion at the C. N. E., London and Ottawa 1935, showing in three-year-old form.
He is a son of King Bessie from a 4% daughter of Sir Fobes Ormsby Hengereveld, second dam, Max View Model Fayne, great 1,216-lb. 4.1% three-year-old, third dam an 1,112-lb. 3.9% four-year-old.
King Bessie 37th and his three-fourths brother, King Bessie 70th, Reserve All-American junior yearling of 1934, are both siring promising young offspring in our herd.

Visitors Welcome

GEO. S. HENRY, Owner - GEO. W. HENRY, Mgr.

Todmorden, R. R. 1, Ontario

HAYS' SUPREME 91391
Famous sire and show bull recently purchased by Matchett Bros. and Jos. Tully of Peterboro, Ont.



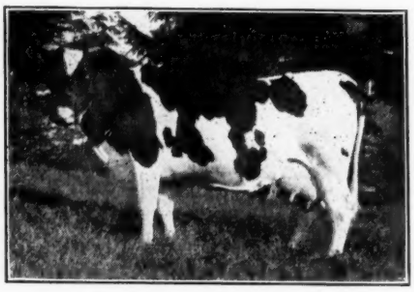
BEAUTY ABEGWEIT ECHO 293607
Second prize senior yearling and reserve junior champion heifer at the C. N. E., third at the Royal. F. J. Griffin & Son, Burgessville, Ont.

Hays' Supreme 91391, for the past several years one of Canada's outstanding show bulls, has recently been sold by James R. Henderson, Kingston, Ont., to Matchett Bros. and Joseph Tully of Peterboro, Ont. This bull was bred by Hays & Co. Ltd., Calgary, Alta., and was a member of their show herd in 1931 when he was named Reserve All-American junior yearling. He was later sold to Mr. Henderson, the Hays people retaining a showing interest in him and having him out on the big circuit every year up to this year. In 1933 he and his maternal brother, Hays' Sensation showed together as a Produce and won Reserve All-American Produce as the second best Produce shown in North America that year. Last year the same pair won the Frank T. Price Trophy at Eastern States Exposition. Until this year, Hays' Supreme had never been beaten by a Canadian bull. This year his new owners showed him for a win at Kingston but an injection of serum for shipping fever just before the C. N. E. stiffened him up so that he went down to third place there. He is a son of Montvic Rag Apple Hartog, one of the great sons of Johanna Rag Apple Pabst, and his dam is Hays' Bess, one of the greatest breeding cows ever owned in the Hays herd.

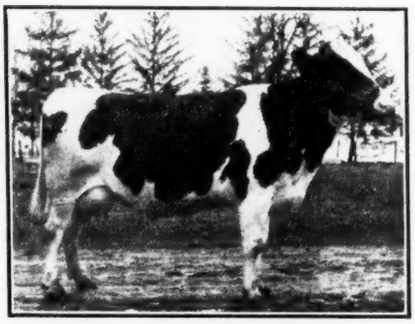
G. E. Robertson has recently purchased from the Estate of Freeman Campbell, Osgood Station, Ontario, the Campbell farm and the entire herd of Holsteins. The herd is made up very largely of daughters of Montvic Rag Apple Korndyke, who is one of the good transmitting sons of Johanna Rag Apple Pabst. This group of sisters in this herd is very choice in the matter of type, particularly udders and broad, level rumps, and has made an enviable record in production. The eighteen daughters of Montvic Rag Apple Korndyke, all tested in Subdivision B, average 473 lbs. fat, 12,284 lbs. milk, showing an average test for the entire lot of 3.85% fat. Seven of the eighteen made their records in two-year-old form, the balance as three and four-year-olds, with only four tested in mature form, every one of the mature cows making 500 lbs. fat or more. Several of the daughters of this sire were tested also in the herd of the Estate of Thomas Campbell, Vernon, Ontario, where the bull has also stood in service, and several daughters are likewise in the Dominion Experimental farm herd at Ottawa. The bull is now heading the herd of Stewart Fisher.

Montvic Rag Apple Pabst 75368, a bull that was used extensively in several good herds of Canada before being sold, a few years ago to the famous Yates Farms in New York State, where he has been renamed, General Posch, continues to make history on both sides of the border.

A report has just been received of R. O. P. records made by two of his daughters in the herd of J. C. Freel & Sons, Thamesford, Ont. Banostine Rag Apple Pabst 223157, at the age of 4 years, 307 days, has completed a Subdivision B record of 20,268 lbs. milk, 813 lbs. fat (1016.25 lbs. butter,) with average test of 4.01%, on strictly twice a day milking for the entire 365 days, which is one of the largest records ever reported for a heifer of her age on two-time work. Last year at the age of 3 years, 122 days she made 743 lbs. fat from 17,621 lbs. milk, 4.22%, also on strictly two-time milking, which is the largest record ever reported in North America for a junior three-year-old (that is, under 3½ years old) on two-time work.



BANOSTINE RAG APPLE PABST
With 813 lbs. fat at 4 yrs. and 743 lbs. fat at 3 yrs., both on strictly two-time milking. J. C. Freel & Sons, Thamesford, Ont.



AAGGIE SYLVIA PABST
Another daughter of Montvic Rag Apple Pabst that has finished a four-year-old record of 707 lbs. fat. Also owned by the Freels.

The other record is that of Aaggie Sylvia Pabst 227722 at the age of 4 years, 194 days, who finished with 21,662 lbs. milk, 707 lbs. fat (883.75 lbs. butter) with an average test of 3.26%. She was milked three times daily for 345 days.

Both these daughters of Montvic Rag Apple Pabst have been classified Gold Medal in Selective Registration.

Robert Kerr, of Acton, Ont., has just bought from Amos Wilkinson, of Wallenstein, the high class Holstein bull calf, Paul Mercena Jewel, which he is going to place at the head of his herd. The calf, is a son of Paul Francy Posch, junior champion at the C. N. E. in 1930 and himself stood eighth in a class of sixteen at the C. N. E. this year. His dam, Pansy Mercena Jewel, as a two-year-old on twice-a-day milking made 13,348 lbs. of milk and 458 lbs. of fat and his full sister, Pansy Mercena Francy, also has an R. O. P. record of 13,283 lbs. of milk and 540 lbs. of fat with a test of milk and 540 lbs. of fat with a test of 4.06% butterfat on twice-a-day milking in addition to being 1st prize two-year-old at the C. N. E. in 1933. This is the first registered and accredited herd sire purchased by Mr. Kerr and he was careful to select an exceptionally good one.

Mother Machree, 1935

Sure, I love your new permanent wave
and bobbed hair,
And the brows still left standing and
penciled with care;
I miss the dear face that was lifted
for me—
Ah, who'd guess that, in shorts, dear,
you're Mother Machree!

—Buffalo Courier-Express.

News From the Maritimes

ANNUAL MEETING

The Annual Meeting of the Nova Scotia Branch, Holstein-Friesian Association of Canada, was held Nov. 12 at Amherst, N. S., with Vice President Scott Trenholm presiding in the absence of Charles Munn. The report of Secretary Ernest L. Eaton showed receipts for the year of $490.18 and expenditures of $462.99. Fieldman Campbell and Dominion Director W. S. Dickie presented their reports. Resolutions were passed and ordered sent to the Provincial Minister of Agriculture urging (1) that a bonus be paid for quality bulls bought by breeders doing R. O. P. work; (2) that two good bulls be bought for the institutional farms at Truro and Dartmouth; and (3) that a general T. B. and Bang test be carried out for the province. The meeting voted in favor of reducing registration fees on females over a year old to the same amount now required for females under a year old for a short period and the incoming Dominion Director was directed to notify the Dominion Association of this action. To encourage the two new Calf Clubs to buy pure bred calves, it was voted to pay five dollars to each member buying such a calf.

The entire Board of Directors was reelected as follows: Charles Munn, Austen Logan, Walter S. Dickie, D. R. Kelley, E. G. Campbell, Scott Trenholm and E. Saunders. Mr. Dickie was recommended to continue as Dominion Director for the Province.

At the meeting of the Directors immediately following the open meeting, Mr. Trenholm was chosen as president, Austen Logan as vice president and Ernest L. Eaton of Upper Canard was reelected secretary-treasurer, at the same salary, $10.00.

MARITIME WINTER FAIR

After a lapse of three years the Maritime Winter Fair at Amherst, N. S. came to life with a big show in all beef and dairy classes and a near record attendance. Black and Whites were well to the fore and the judge, George Muir, Dominion Animal Husbandman, Ottawa, had a busy job placing the ribbons in many of the classes. Winnings were pretty well split, R. A. Profitt, Freetown, P. E. I., a younger breeder, getting a good share of the honors from such older breeders as M. L. McCarthy, Sussex, and Cecil Stewart, New Wiltshire. Courtney Lusby, Amherst, a new exhibitor from the old Holstein Disrict of Cumberland County nosed in on a few classes and Colby Lewis from P. E. I. claimed a few of the laurels too. Winners were as follows:

Bull, 3 years and over
1—McCarthy; 2—Profitt; 3—Lusby.

Bull, 2 years
Stewart.

Bull, Senior Yearling
Lusby.

Bull, Junior Yearling
Lewis, McCarthy.

Bull, 3 months
Lewis, McCarthy.

Senior Champion Male
McCarthy.

Reserve Senior
Profitt.

Junior Champion Male
Lewis.

Reserve Grand
Profitt.

Females, 4 years and up in milk
McCarthy, Lewis, Lewis, McCarthy, Profitt.

Females, 4 years, dry
McCarthy, Profitt, McCarthy, Stewart, Profitt.

Females, 3 years, in milk
Profitt, Lewis, Lewis.

Females, 3 years, dry
McCarthy, Profitt, Herman Frees, Stewart, Lusby.

Females, 2 years, in milk
Profitt, McCarthy, Lewis, Lusby.

Females, 2 years, dry
McCarthy, Miss Roberta Taylor, Stewart, McCarthy.

Females, Senior Yearling
Lewis, McCarthy, Lewis, Lusby.

Females, Junior Yearling
McCarthy, Taylor, Lusby, Lusby.

Females, 3 months
McCarthy, McCarthy, Profitt, Lewis.

Female, Senior Champion
McCarthy.

Reserve
Profitt.

Female, Junior Champion
McCarthy.

Reserve
McCarthy.

Female, Grand Champion
McCarthy.

Reserve
Profitt.

Senior Herd
McCarthy, Profitt, Lewis, Stewart, Lusby.

Junior Herd
McCarthy, Profitt, Lewis, Lusby.

Senior Get of Sire
Profitt, McCarthy.

Junior Get of Sire
Profitt, McCarthy, Lewis, Lusby.

Progeny of Dam
Profitt, McCarthy, Stewart, Lewis, Frees.

ST. JOHN (N. B.) FAIR

Walter S. Dickie, Dominion Director for Nova Scotia, placed the Holstein classes at St. John, exhibitors including M. L. McCarthy of Lonsdale Farm, Sussex, N. B., Vernon K. Harding, Welsford, N. B., Courteney B. Lusby, Amherst, N. S. and four breeders from Freetown, P. E. I., R. A. Profitt, C. D. Taylor, Roberta Taylor and Colby C. Lewis. Both grand championships went to McCarthy with Lonsdale Ne Plus Ultra taking senior and grand of the male section and Lonsdale Wayne Ormsby winning similar honors among the females. McCarthy also had junior champion female and Colby Lewis, junior champion bull, both winners being junior yearlings. McCarthy won senior Get, senior Herd and Progeny and Profitt took the junior Get, junior Herd and group of four calves. In the individual classes, McCarthy won on aged bull and junior bull calf, aged cows, both dry and milking classes, two-year-olds in milk and junior yearling heifer. Profitt won both the dry and milking sections of the three-year-old class and also won both senior and junior heifer calf classes. Colby Lewis had the first prize junior yearling bull and senior yearling heifer, Harding the first prize two-year-old bull, Lusby the first senior yearling bull and Miss Taylor the first prize dry two-year-old.

FREDERICTON (N. B.) FAIR

M. L. McCarthy's Lonsdale herd was again the leading winner here, with Lonsdale Ne Plus Ultra and Lonsdale Wayne Ormsby taking grand champion honors as they did at St. John. Vernon K. Harding, Welsford, N. B., won the two-year-old bull and bull calf classes as at St. John, with McCarthy taking all the other firsts in the pure bred classes. C. M. Giles, Fredericton, N. B., took no firsts but he had second on aged bull, second on aged cow, dry, second on senior Get and a number of thirds. Howard A. Patterson was the only exhibitor of grade Holsteins, showing an aged cow, a yearling and a calf. Lorne Logan judged.

(Continued on page 11)

Lonsdale at the Royal

LONSDALE HOLSTEINS were just nosed out of first place in six different classes, giving us more second prizes than any other exhibitor. We also won a greater number of ribbons than any other exhibitor.

A LONSDALE-BRED BULL SIRED
The Junior Champion Bull
The Reserve Junior Champion Heifer
The First Prize Junior Get of Sire

- - -

LONSDALE NE PLUS ULTRA, our son of Abbekerk Sylvius Lad from Aaggie Abbekerk Jewel, was second prize three-year-old bull at the Royal and sire of the second prize senior heifer calf, second prize junior yearling bull and fourth prize senior bull calf. We expect great things of him as his offspring develop.

GOOD BULLS AND FOUNDATION BREEDING STOCK FOR SALE
Correspondence Solicited — Visitors Welcome

LONSDALE FARM

ACCREDITED HERD — FREE FROM ALL DISEASES
M. L. McCarthy, Owner. **Sussex, N. B.**

The Chilliwack Exhibition

The Chilliwack Exhibition of Chilliwack, B. C., had as usual a good Holstein show with J. H. Mufford & Sons of Milner, B. C., G. A. Paull & Sons of Chilliwack and J. W. Berry & Sons of Langley Prairie, B. C., competing in most of the classes and with a few entries from B. Stewart of Abbotsford, Pat Reid of Matsqui, Ronald Jardine of Milner and Braemoor Dairy Farm of Cloverdale. Mufford and Paull took all of the first prizes except on senior yearling heifer, where Berry brought out the junior champion of the show, and on Progeny which also went to Berry. Paull won eight firsts and junior champion bull. Mufford had only two firsts in the individual classes but both went through to grand championship and he also won Get of Sire and Aged Herd. The placings follow:

Bull, 3 years and over

1—J. H. Mufford & Sons, Milner, B. C., Paulholm Sir Francy 94032; 2—B. Stewart, Abbotsford, B. C., Paulholm Sir Inka Tulip 98425.

Bull Yearling

1—G. A. Paull & Sons, Chilliwack, B. C., Paulholm Inka Texal 105705; 2—Pat Reid, Matsqui, B. C., Colony Flood Koba Rowes 106832; 3—J. H. Mufford & Son, Thorndale Masterpiece 106203.

Bull Calf, Senior

1—G. A. Paull & Sons, Paulholm Inka Duke 109775; 2—G. A. Paull & Sons, Paulholm Sir Challenger 109774; 3—J. W. Berry & Sons, Langley, B. C., Belmont Sietze Wayne 108672.

Cow, 2 years and over

1—J. H. Mufford & Sons, Thorndale Jake-a-Loo Mechthilde 238887; 2—J. H. Mufford & Sons, Thorndale Lady Goliath 219246; 3—G. A. Paull & Sons, Paulholm La Vata Inka Colantha 253942; 4—J. H. Mufford & Sons, Thorndale Peggy Mechthilde 238035.

Heifer, 2 years

1—G. A. Paull & Sons, Paulholm Prissy May 270636; 2—J. H. Mufford & Sons, Thorndale Spotty Mechthilde 276822; 3—Braemoor Dairy Farm, Cloverdale, Braemoor Jewel Wayne Romeo (applied for).

Heifer, Yearling Senior

1—J. W. Berry & Sons, Belmont Venetia Mechthilde 282561; 2—J. H. Mufford & Sons, Thorndale Queen Beauty 293403; 3—G. A. Paull & Sons, Paulholm Jean May 291394; 4—Braemoor Dairy Farm, Braemoor Fairchild Romeo (applied for).

Heifer, Yearling Junior

1—G. A. Paull & Sons, Paulholm Segis Burton Texal 291400; 2—J. H. Mufford & Sons, Thorndale Lady Mechthilde 308016.

Heifer Calf, Senior

1—G. A. Paull & Sons, Paulholm Rosaline May 312323; 2—J. W. Berry & Sons, Belmont Lass Mechthilde 307053; 3—G. A. Paull & Sons, Paulholm Tulip May 312316; 4—Ronald Jardine, Milner, Paulholm Blossom May 312315; 5—J. H. Mufford & Sons, Thorndale Queen Heila 309476.

Heifer Calf, Junior

1—G. A. Paull & Sons, Paulholm Lady Priscilla 312322; 2—Braemoor Dairy Farm, Braemoor Glenda Fairchild (applied for); 3—J. H. Mufford & Sons, Thorndale Viola Morag 309474.

Senior and Grand Champion Bull

J. H. Mufford & Sons, Paulholm Sir Francy.

Junior and Reserve Grand

G. A. Paull & Sons, Paulholm Inka Texal.

Senior and Grand Champion Cow

J. H. Mufford & Sons, Thorndale Jake-a-Loo Mechthilde.

Junior and Reserve Grand

J. W. Berry, Belmont Venetia Mechthilde.

Aged Herd

J. H. Mufford & Sons.

Junior Herd

1—G. A. Paull & Sons; 2—J. H. Mufford & Sons.

Senior Get of Sire

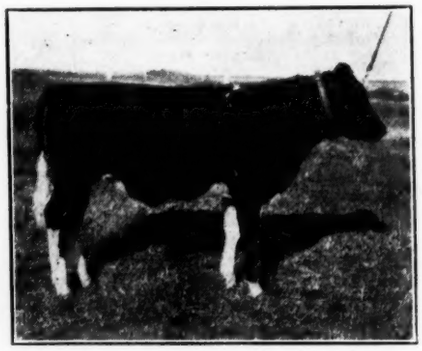
1—J. H. Mufford & Sons; 2—G. A. Paull & Sons.

Junior Get of Sire

1—G. A. Paull & Sons; 2—J. W. Berry & Sons; 3—J. H. Mufford & Sons.

Progeny of Dam

1—J. W. Berry & Son; 2—J. H. Mufford & Sons; 3—G. A. Paull & Sons.



COLONY NETH. PERFECTION 15th
The latest Colony Farm bull to go into service at C. P. R. Supply Farm.

COLONY BULLS TO ALBERTA

Colony Farm, Essondale, B. C., reports the sale of two outstanding young bulls to leading breeders in Alberta. One of these buyers was J. W. (Wes) Rosford, South Edmonton, Alta., who took a son of Sir Romeo Mildred Colantha 6th from Colony Madam Heilo, a famous ton cow, she by Hazelwood Heilo Sir Bessie and from Colony Madam Koba. This bull is a full brother to the one Pete Moore sold last year to Secretary George Clemons and is a great prospect for the future.

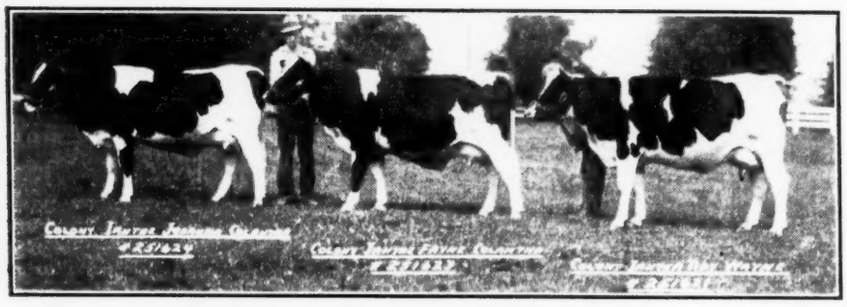
Another royally bred Colony Farm bull went to C. P. R. Supply Farm, Strathmore, Alta., who have used and are still using several other bulls from Colony. Their latest purchase is Colony Netherland Perfection 15th, who was mentioned briefly in the C. P. R. News Notes in our October 19 issue. His picture appears below and illustrates the type which Art Hay picks. This bull is a son of Colony Netherland Perfection, the young sire that Pete Moore calls the future hope of Colony Farm. On his sire's side he represents the fourth generation of Colony Farm. On his sire's side in the direct male line to old Colony McKinley Segis De Kol, and his dam is backed by seven or eight generations of Colony breeding, going back to the old foundation cow, Netherland Segis 2d. The dam of the new C. P. R. junior sire is Colony Lulu Colantha, a Gold Medal daughter of "Romeo 6th" from one of the best daughters of Colony Koba McKinley.

THE STEVES HERD

Harold Steves is the third generation of the Steves family to be engaged in the Holstein business on Lulu Island, where the herd was originally established by Manoah Steves about 1887, when he brought the first Holsteins ever seen in British Columbia. His son, J. M. Steves, succeeded him in the business and some 30 years ago brought into British Columbia the bull, Sir Canary Mechthilde, a bull bred by John B. Irwin of Minnesota and one that according to Pete Moore has had a greater influence for good on the breed than any other bull ever brought into the province. Harold Steve, son of J. M., is now carrying on the business and for the past fifteen years has been breeding for higher test, his efforts resulting in a herd of 4% Holsteins. His former herd sire, La Vata Echo De Kol, bred for high test for four generations, became in the Steves herd one of the leading sires of high test this herd has produced and as such was purchased some time ago by University of Idaho to mate with their big, rugged, heavy producing but rather low testing Holsteins.

HOME OF MR. AND MRS. HAROLD STEVES
Landscaping by Mrs. Steves.

We regret that we have no pictures available of the Steves Holsteins, but we have this attractive picture of the Steves home, which has been beautifully landscaped under the personal direction of Mrs. Steves.



THREE IANTHE HEIFERS AT COLONY FARM
Have recently completed two-year-old records averaging 22,619 lbs. milk, 737 lbs. fat. The one at the right is a daughter of Colony Koba McKinley 64th and the other two are by Sir Romeo Mildred Colantha 6th.

Holsteins are the dairymen's best bet for prosperity.

Quebec News Notes

By R. P. CHARBONNEAU

Club Meeting

Two clubs held their meeting during this month, which were well attended.

St. Francis District, had the honor of having Prof. A. R. Ness from MacDonald College as speaker, and Messrs W. L. Carr & Raoul Deragon, member of Quebec Branch Executive were also present to discuss problems with the officers of the club.

St. John District had their meeting on October 22nd, well attended by members, all the County Agronomists also the Regional Agronomists Mr. J. A. Leclerc and Mr. R. P. Charbonneau, provincial Secretary.

The elections of officers resulted as follows:

President, Joseph Gingras, Rougemont, Que.; Vice President, H. Forget, St. Sebastien; Secretary, G. Sansfaçon, St. Jean, Que.; Director, H. Gregoire, St. Valentin, Que.; Director, L. Cedillot, St. Rémi, Que.; Director, R. Cedillot, St. Mathieu, Que.

R. O. P.

In looking over the list of the semi-official Records of Holstein-Friesian Cows you will find twenty-nine Quebec cows qualified with creditable records, representing just a little 13.5% of the total. No doubt that the Quebec breeders will come back to that important work of testing their cows for production.

This should not be neglected, now that we have a market for our surplus cattle.

I am wondering why is it so difficult to convince the farmers to go into the R. O. P. work?

Become a Member

The Holstein breeders should become members of The Holstein-Friesian Association of Canada, beside having a reduced tariff to register and to transfer their cattle, they will receive the "Holstein-Friesian World."

Those who receive it must tell their fellow breeders to join with the already 4,500 members.

L'Hopital St. Michel-Archange has just completed the purchase of fifteen head of pure bred Holsteins for their farm at Mastai, Quebec, at an average price of $165.00 per head. The cattle were all bought in Oxford County with the assistance of Percy Longworth, sales agent for the Oxford Breeders' Club, and comprised one of the best shipments to leave Western Ontario this year.

Seven breeders contributed to the shipment, which consisted entirely of fresh cows and heifers, fully accredited, negative to the blood test and free from garget. The top price of $300.00 was paid to Fred L. Schell, of Woodstock, for a four-year-old record daughter of his proven sire, Paul Sir Abbekerk. J. C. Freel & Sons, of Thamesford, sold a daughter of Bieldy Sylvius Dewdrop for $275.00 and their second prize three year old heifer at London, K. F. O. Dutchland, a daughter of the show bull, Paul Francy Posch, brought $225.00. The remainder of the cattle ranged in price from $100.00 to $200.00. Other breeders contributing to the shipment were George Hart & Son, of Woodstock, with six head, Wm. A. Penny, Burgessville, two head and Irwin V. Hartley, Woodstock, Thos. Beeken, Norwich, and Thos. B. Hart, Woodstock, with one each.

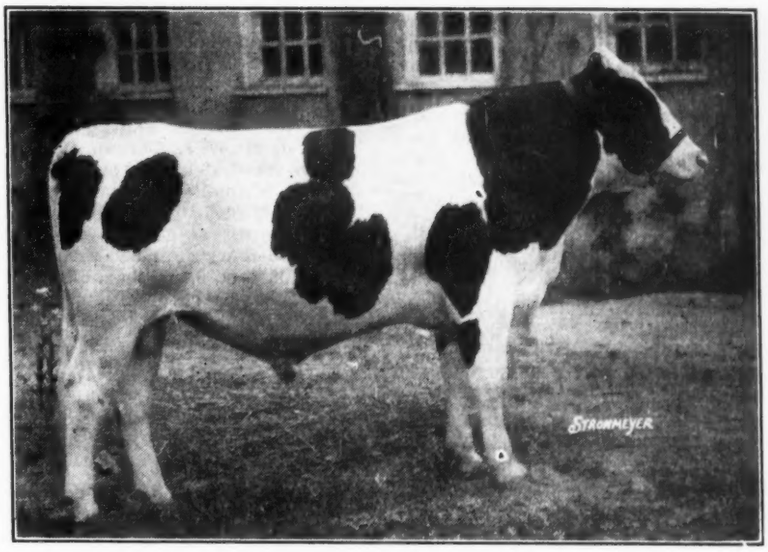
PEERLESS POSCH PONTIAC

In the French section of this issue appears the story of Peerless Posch Pontiac, bred and owned by W. L. Carr, Huntingdon, Que., who has just become the Canadian Champion lifetime milk producer with eleven R. O. P. records in Subdivision B totalling 155,608 lbs. milk, 5,109 lbs. fat. For the benefit of our readers who are not familiar with the French language, we are repeating the main facts here.

Here eleven records comprising this imposing total were made on strictly twice a day milking and under very ordinary dairy herd conditions.

Raymondale Farm

Home of



MONTVIC PACEMAKER

A son of Montvic Chieftain from Montvic Rag Apple Pietje, the highest record and highest testing daughter of Johanna Rag Apple Pabst, with 1,043 lbs. fat (1,303 lbs. butter) from 22,980 lbs. milk, 4.54%, at 3 years old.

Raymond Breeding at the Royal —

Although we were unable to show at the Royal this year, our lines of breeding were well represented.

One bull of our breeding was first prize junior yearling.

Another was third prize two-year-old and one of his sons was first prize junior calf and reserve junior champion.

A third bull of our breeding sired the fourth prize Junior Get of Sire and a fourth bull of our breeding sired a second prize heifer. We are proud and happy when our bulls go out and make good for the breeders who buy them.

THE PACEMAKER CALVES ARE THE BEST WE EVER BRED
You Will Be Hearing from Them Another Year
ASK ABOUT THE — COME AND SEE THEM

RAYMONDALE FARM - Vaudreuil, Que.

D. RAYMOND, Owner. C. GOODHUE, Manager.

Le Coin des Eleveurs Holstein-Friesian du Canada Français

Directeur de la Section Française dans le HOLSTEIN-FRIESIAN WORLD
R-P. CHARBONNEAU, 357 Blvd. St. Joseph E., Montreal

LES CLUBS D'ELEVEURS

Tout de monde sait que dans la province de Québec, il y a 14 clubs d'éleveurs affiliés à l'Association Holstein provinciale, avec au delà de 500 éleveurs qui en font parti.

L'organisation est fameuse, mais les officiers qui ont charge de conduire les affaires de leurs clubs et la propagande dans cette province, étant donnée l'affiliation avec l'organisme provincial, doivent réaliser la responsabilité qui leur incombe sous ce titre et mériter la confiance de leurs confrères les éleveurs.

Il faut admettre que les clubs formés sont encore à l'état d'enfance et qu'il faut à tout prix, pour le bon renom de la race Holstein et des éleveurs, qu'un travail sérieux et constant s'accomplisse pour le bien de tous.

Le bureau de direction de chaque club doit se réunir assez souvent, pour étudier d'abord les conditions particulières de chaque région, établir un plan de travail pour atteindre le but visé. De plus il vous faut soumettre des projets bien précis, conçus à la lumière de votre expérience pour obtenir la coopération entière de l'Association provinciale dont vous êtes les dirigeants.

Le travail accompli au cours d'une enquête vous permettra de juger votre situation au point de vue de l'élevage du Holstein et des possibilités pour chaque district de s'améliorer.

Tous, escomptent grandement sur les progrès que feront les éleveurs et les clubs, si les officiers sont sérieux et ont à coeur l'avancement de leurs confrères et de l'agriculture en général.

R. P. Charbonneau.

DEVENEZ MEMBRES DE L'ASSOCIATION

Tous les éleveurs d'Holstein doivent devenir immédiatement membres de l'Association Holstein-Friesian du Canada.

1—Pour profiter du tarif chargé au membre, pour l'enregistrement qui est de $1.00 pour les veaux, génisses, alors qu'au non-membre le prix est de $3.00; la même chose pour les transferts qui sont de 50 sous alors que pour les non-membres ils sont de $1.00.

2—Pour recevoir gratuitement la revue officielle des éleveurs de Holstein. Les membres actuels devraient se faire un devoir en faisant connaitre ces avantages auprès de ceux qui ne sont pas membres.

Le dernier rapport officiel du bureau de Brantford en date du 31 octobre 1935, démontre que l'Association Holstein-Friesian du Canada a presque doublé le nombre de ses transferts pour la même période avec l'année 1934. En effet durant les 10 premiers mois de 1934, l'Association avait enrégistré 11,769 transferts, alors que cette année nous avons déja 21,342 transferts.

Ceci indique clairement la grande demande des animaux Noirs et Blancs.

L'enregistrement pour cette même période a également augmenté de 3,278 certificats.

Les progrès sont ainsi remarquables sur toute la ligne.

UN RECORD

Le onzième record au Livre d'Or que vient de terminer, à l'âge de 15 ans, la vache Holstein Peerless Posch Pontiac lui fait gagner le titre de championne Canadienne pour la plus grande production de lait durant la vie d'une vache, dans la classe vaches traitent deux fois par jour.

Peerless Posch Pontiac est la propriété de M. W. L. Carr de Huntingdon qui en est également l'éleveur. Sa production officielle se totalise à 155,608 lbs de lait et 5,109 lbs de gras.

Ce record est dépassé par celui de Jean Abbekerk Pontiac avec 169,694 lbs de lait et 6,497 lbs de gras, mais l'un de ces records fut fait à trois traites par jour, alors si nous faisons la déduction allouée, sa production totale est inférieure à celle de Peerless.

M. W. L. Carr nous dit que cette vache a été gardée dans des conditions tout à fait identique à celles qui prédominent chez tous les cultivateurs.

Elle est classée Médaille d'Or et trois de ses filles sont classées dont deux Médaille d'Or et une Excellente, de même que deux fils dont l'un XX et l'autre X. Trois de ses filles ont à leur crédit des records et un de ses fils Mynheer Gano Alcartra est le père de plusieurs vaches qualifiées.

PEERLESS POSCH PONTIAC

Plus de 75 tonnes de lait. La vache Holstein de 15 ans Peerless Posch Pontiac, championne canadienne avec un record de production de vie entiere, avec un total de 155,608 lbs. de lait, 5,109 lbs. de gras, dans la division deux traites par jour.

M. W. L. Carr, Huntingdon, Que., ancien president de L'Association Holstein-Friesian du Canada en est le proprietaire et l'éleveur.

Ceci prouve que Peerless possède non seulement les aptitudes à produire du lait, mais aussi celle de reproduire.

Cette vache fût la première que M. Carr a fait qualifier au Livre d'Or. Les 11 records successifs indiquent la persistance de l'animal et de son propriétaire.

Il y a maintenant 20 femelles à la ferme de M. W. L. Carr qui sont des descendants de cette vache, commencant à faire leur marque aussi bien dans la chaudière qu'aux expositions.

L'INFORMATION BET ACHAT DE BETAIL HOLSTEIN PUR SANG

L'Hôpital St. Michel Archange sis à Mastai, à une couple de milles de la cité de Québec, vient de faire un achat considérable de bétail Holstein-Friesian de race pure comprenant quinze têtes à un prix moyen de $165. Ces animaux ont été achetés dans le comté d'Oxford avec le concours de M. Percy Longworth, représentant du club d'éleveurs de bétail Holstein local. Cette expédition est considérée comme l'une des plus fortes qui ait enco re été faite dans Québec, provenant de l'ouest de la province d'Ontario.

Parmi les éleveurs qui ont contribué à la vente de ces sujets parmi lesquels se trouvent des vaches adultes et quelques taures fraiches vêlées, accréditées, négatives à l'épreuve du sang contre l'avortement et exemptes de mammite, on cite M. Fred L. Shell de Woodstock, qui a fourni une vache de quatre ans au prix de $300.; cette vache est fille du reproducteur Paul Sir Abbekerk. M. J. C. Freel et Fils, Thamesford a vendu une fille de Bieldy Sylvius Dewdrop au prix de $275. de même qu'un autre sujet, une fille de Paul Francy Posch, deuxième prix de l'exposition de London, Ont vendue par le même éleveur au prix de $225.

Les autres sujets de cette expédition furent payés de $100 à $200. et comprennent quelques têtes fournies par G. Hart & Son de Woodstock (6 têtes); MM. Irwin V. Hartley, Woodstock, Ont (3 têtes) Tohs Beeken, Norwich; Thos. B. Hart, Woodstock ainsi que W. A. Penny de Burgessville.

L'acquisition de ces animaux de choix augmentera davantage la valeur du troupeau de la ferme St. Michel Archange déja connu comme fameux dans la région de Québec.

* * *

"L'industrie laitière et l'élevage sont en meilleure posture que jamais, grâce à la hausse des prix de leurs produits et à un meilleur approvisionnement d'engrais alimentaires." dit le dernier Bulletin de la Banque Canadienne du Commerce.

Il semblerait que le temps ne pourrait difficilement être plus propice pour l'achat de bons taureaux reproducteurs, à moins que le cultivateur ne soit décidé de se procurer en même temps quelques bonnes génisses de race Holstein afin d'améliorer graduellement le troupeau en vue d'en faire un bon troupeau d'animaux de race Holstein, la race connue depuis les temps les plus reculés comme la plus profitable aux producteurs de lait.

* * *

Si vous faites de l'élevage de pur sang, avec l'ambition de vendre vos animaux de surplus à bénéfice, non seulement faites du contrôle officiel, mais n'oubliez pas de tenir un bon régistre de votre troupeau, c'est plus qu'important.

Au cours de l'été, un acheteur de taureaux pour le compte du Ministère fédéral de l'Agriculture nous rapportait qu'il avait dû refuser l'achat de quelques bonnes têtes chez un éleveur qui avait négligé de faire enregistrer ses jeunes sujets. C'est encore un point qu'il ne faut pas négliger quand on veut exploiter un troupeau profitable.

* * *

Dans notre prochain numéro, le lecteur trouvera un compte-rendu complet de l'Exposition Royale de Toronto qui vient juste de se terminer au moment où ce numéro vous parvient, Nous porterons une attention particulière au rôle important que tiennent les exhibits de bétail Holstein à cette foire nationale, où tous les meilleurs éleveurs du pays se mesurent entre eux et rencontrent aussi sur la piste les specimens les plus huppés des troupeaux américains. Surveillez bien notre prochaine section francaise.

* * *

Cela ne nuit pas de lire, chaque mois, le bulletin donnant la liste des sujets de race Holstein qualifiés au Livre d'Or de la race. Il y a parmi les vaches et génisses qui se distinguent des noms de familles de la race dont il est bon de se rappeler à l'occasion.

* * *

Il est possible par une bonne sélection des sujets du troupeau d'améliorer la richesse du lait. L'éleveur qui suit bien son affaire verra que plusieurs vaches et génisses de race Holstein frisent le 4% de gras.

* * *

Question d'appréciation.—"Je dois vous féliciter pour la brochurette que vous venez de publier": "Comment débuter dans l'élevage du Bétail Holstein pur sang". Cette brochurette est non seulement attrayante mais les conseils que l'éleveur débutant y puise sont d'une valeur inestimable."

J. G. B.

LE COUVERTURE

Jemima Riverside Boast Ormsby Dad (406093), qui fait l'un principaux géniteurs à "Winterthur Farms," Winterthur, Del., est considéré aujourd'hui le seul géniteur de la race, probablement de toutes les races dans le monde entier, qui a trois filles qualifiées avec plus de 900 lbs. de gras ou quatre filles avec plus de 800 lbs. de gras dans la division à deux traites par jour.

Les Éléveurs Canadiens seront heureux d'apprendre que fameux géniteur a été élevé au Canada. Il y a 15 ans environs lorsque W. C. Houck & Sons étonnaient le monde avec les fameux records de la famille "Jemima," empreinterent de Winterthur Farms leur jeune géniteur Winterthur Bess Ormsby Boast, pour accomplir avec la famille Jemima a condition que Winterthur Farms auront deux taureaux provenant du géniteur "Boast' 'et des meilleures vaches Jemima. L'un des deux taureaux fût Jemima Riverside Boast Ormsby Dad, dont le mère était Llenroc Johanna Rue Alice, dont le record est 944 lbs. de gras, 23,173 lbs. de lait, avec 4.07% de gras.

Cet animal devent l'um des principaux Géniteurs à Winterthur Farms ou il fit un record enviable engendrant des animaux d'exposition et des sujets de haute production.

NEWS FROM THE MARITIMES

(Continued from page 7)

Halifax County Exhibition held at Middle Musquodoboit, is one of the most carefully run shows in the province. A purely agriculture fair, it enjoyed a better than average attendance this year. Hale and hearty, Manager R. H. Reid has just celebrated his 80th birthday and is already laying plans for next year.

Specials offered by the Holstein-Friesian Association were won by two well known breeders; E. G. Campbell, Stewiacke East, took the senior female special on Freda DeKol Dutchland 162907, and the junior with Lady LaHonda Vale 295179, while Carson Killen of Elderbank had the champion bull in Elderbank King 94859.

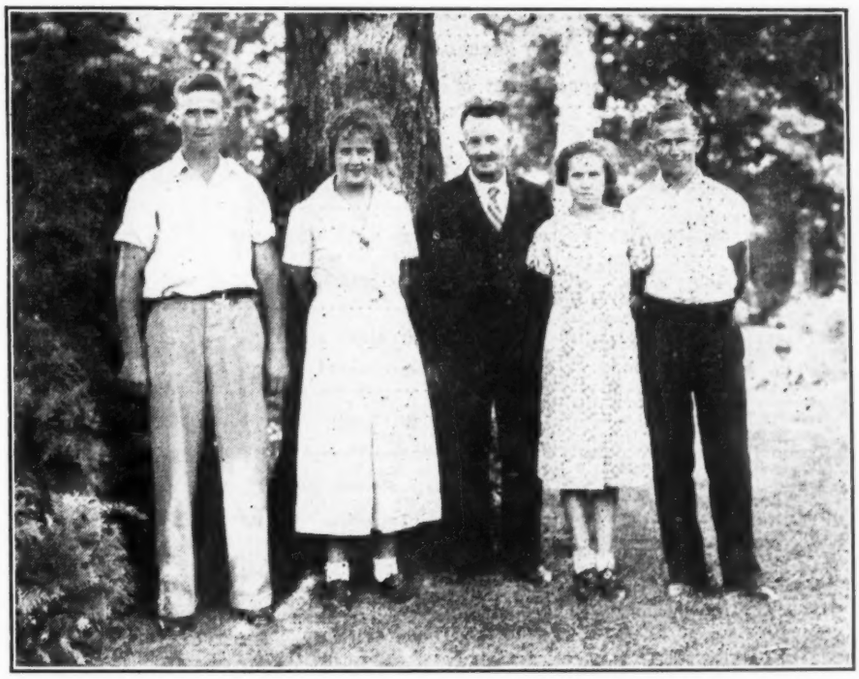
At the Cumberland County Exhibition, held at Oxford, Courtney Lusby of Amherst made a clean sweep of the championship specials. Senior female, Sadie LaHonda 208674; Junior female, Lena Keyes Pietertje 313666 Male, Lonsdale Sir Sylvius 98528.

Clare Municipality Exhibition at Little Brook, Digby County, has few Holsteins so it was a simple matter for College Sainte Anne, Church Point, to gather in the specials. This institution is new in the Holstein game and is building up an attractive little herd of producers to furnish milk for the college residences. Father A. Cottreau is in charge of the farm and has been a ken member of the local cow testing association.

Annapolis County Exhibition at Lawrencetown is in the centre of a Guernsey district but a few herds of Holsteins continue to show. The Association special to the best bull went to Raymond Fiske of Clarence on Lonsdale Sir Inka Rooker 104823.

E. G. Campbell, past president of the Nova Scotia Branch, has been an active worker as well as exhibitor for years in the Colchester and East Hants Exhibition at Stewiacke. This year he gathered in the senior and junior female championships, the former on Freda DeKol Dutchland, winner at Musquodoboit, and the latter on a fresh exhibit, Fairy Bell 292154.

Male championship was picked up by the community owned (Agricultural Society) bull, Prince Hartog Jemema Piet 82582. This is a big, deep ribbed dairy looking bull bred at the Nova Scotia Agricultural College. His dam has a record on twice-a-day milking as a three-year-old of 17,081 lbs. of milk and 583 lbs. of fat while his sire's dam was the old show cow of Dickie Brothers Patsy B. Hartog, whose mature record of 15,936 lbs. of milk and 642 lbs. of fat put her in the coveted four per cent class.



JAMES A. MACKENZIE AND FAMILY
M. JAMES A. MacKENZIE AVEC SES ENFANTS
M. MacKenzie de Lachute, P. Q. est Président de l'Association Holstein Section de Quebec. Les enfants, John, Janet, Margaret et Archie.
President MacKenzie of the Quebec Branch of the Holstein-Friesian Association, with his four children.

SEMI-OFFICIAL RECORDS OF HOLSTEIN-FRIESIAN COWS

Records Semi-officiels des Vaches Holsein-Friesian
From October 1st to October 31st, 1935
Du 1er au 31 Octobre 1935

	Name and Number of Cow Nom et numero de la vache	Age Yrs.	Age Days	Age Ans. Jrs.	Milk Lbs. Lait	Per ct. fat Gras	Fat Lbs. Gras	But. Lbs. 80% Fat Beurre	Milked per day Traites par 4 times	Jrs 3
	Mature Class, Classe Adulte									
1.	**Rita Mollie McKinley 168248 (Colony McKinley Count)** Hays & Co. Ltd., Calgary, Alta.	7			22187.0	3.48	773.00	966.25		365
2.	**Alexandra Ormsby Birdie 101010 (Sir Ormsby Colantha Banostine 13th)** Tranquille Sanatorium Farm, Tranquille, B. C.	12			17767.0	3.78	672.00	840.00		365
3.	**Frasea Canary Newman 175362 (Colony Sir Newman)** J. Grauer & Sons Ltd., Eburne, B. C.	6			19209.0	3.48	669.00	836.25		365
4.	**Hays' Rag Apple Meththilde 200829 (Montvic Rag Apple DeKol)** Hays & Co. Ltd., Calgary, Alta.	5			16797.0	3.97	667.00	833.75		365
5.	**Colony Georgie Colantha 196314 (Sir Romeo Mildred Colantha 6th)** Colony Farm, Essondale, B. C.	5			18386.0	3.46	636.00	795.00	310	21
6.	**Colony Effie Colantha 187495 (Sir Romeo Mildred Colantha 6th)** Colony Farm, Essondale, B. C.	6			18588.0	3.34	620.00	775.00		348
7.	**Colony Flood Colantha 194433 (Sir Romeo Mildred Colantha 6th)** Colony Farm, Essondale, B. C.	6			18827.0	3.27	616.00	770.00	23	342
8.	**Alexandra Burkette 197911 (Sir Vancouver Burke)** Tranquille Sanatorium Farm, Tranquille, B. C.	5			15308.0	3.63	556.00	695.00		365
9.	**Alice De Bagot 184980 (Boss de Bagot)** Les Ursulines de Merici, Quebec, Que.	6			14940.0	3.57	534.00	667.50		152
10.	**Acme Queen Sylvia 170051 (King Frank Mercedes)** Hays & Co. Ltd., Calgary, Alta.	8			14659.0	3.54	519.00	648.75		334
11.	**Brackenglade Mercedes Burke 220084 (Denton Burke of Crystal Spring)** Seminaire de Ste. Therese, Therese Que.	5			14689.0	3.49	513.00	641.25		80
12.	**Netherland Segis Minnie 115402 (Fairview Segis Alcartra)** Ontario Reformatory, Guelph, Ont.	11			13608.0	3.70	504.00	630.00		40
13.	**Hay's Inka Wayne 225194 (Carnation Inka Cristeria)** Hays & Co., Ltd., Calgary, Alta.	6			13403.0	3.64	488.00	610.00		315
14.	**Hays Superba Canary 163151 (Nockdair King Prilly Superba Posch)** Hays & Co. Ltd., Calgary, Alta.	7			14350.0	3.40	487.00	608.75		280
	Four-Year-Class, Classe, 4 ans									
1.	**Aaggie Sylvia Pabst 227722 (Montvic Rag Apple Pabst)** John C. Freel & Sons, Thamesford, Ont.	4		194	21662.0	3.26	707.00	883.75		345
2.	**Frasea May Segis 214233 (Colony Koba McKinley 37th)** J. Grauer & Sons Ltd., Eburne, B. C.	4		264	18934.0	3.44	651.00	813.75		365
3.	**Hays' Queen Prilly 2nd 211982 (Montvic Rag Apple DeKol)** Hays & Co. Ltd., Calgary, Alta.	4		331	16419.0	3.73	612.00	765.00		365
4.	**Colony Wayne Newman Hello 216365 (Hazelwood Hello Sir Bessie)** Colony Farm, Essondale, B. C.	4		246	14786.0	3.70	547.00	683.75		296
	Three-Year-Class, Classe, 3 ans									
1.	**Hays' Echo Beets 227365 (Montvic Rag Apple Echo)** Hays & Co. Ltd., Calgary, Alta.	3		178	17873.0	3.48	622.00	777.50		365
2.	**Hays' Silver Glenn Echo 229978 (Montvic Rag Apple Echo)** Hays & Co. Ltd., Calgary, Alta.	3		186	17415.0	3.54	617.00	771.25		365
3.	**Ida Midnight Montvic 245724 (Montvic Netherland Prince)** Emile Jodoin, Varennes, Que.	3		167	16133.0	3.74	604.00	755.00		142
4.	**Colony Korndyke Hello 224064 (Hazelwood Hello Sir Bessie)** Colony Farm, Essondale, B. C.	3		317	15926.0	3.10	493.00	616.25		310
5.	**Tranquille Rag Apple Colantha 229882 (Carnation Romeo DeKol)** Tranquille Sanatorium Farm, Tranquille, B. C.	3		232	12081.0	3.73	451.00	563.75		311
	Two-Year-Class, Classe, 2 ans									
1.	**Colony Ianthe Tidy Wayne 251621 (Colony Koba McKinley 64th)** Colony Farm, Essondale Farm, B. C.	2		241	23692.0	3.20	758.00	947.00	365	
2.	**Colonoy Ianthe Johanna Colantha 251624 (Sir Romeo Mildred Colantha 6th)** Colony Farm, Essondale, B. C.	2		247	21911.0	3.39	743.00	928.75	365	
3.	**Colony Ianthe Fayne Colantha 251623 (Sir Romeo Mildred Colantha 6th)** Colony Farm, Essondale, B. C.	2		223	22256.0	3.20	712.00	890.00	365	
4.	**Colony Lady Abbekerk Wayne 252049 (Colony Koba McKinley 64th)** Colony Farm, Essondale, B. C.	2		212	20719.0	3.38	701.00	876.25	349	16
5.	**Colony Vrouka Romeo Hello 253235 (Hazelwood Hello Sir Bessie)** Colony Farms, Essondale, B. C.	2		216	18385.0	3.67	674.00	842.50	336	29
6.	**Frasea Gracie 255607 (Colony Posch Hengerveld)** J. Grauer & Sons Ltd., Eburne, B. C.	2		171	16817.0	3.57	600.00	750.00		365
7.	**Colony Korndyke Koba Hello 249739 (Hazelwood Hello Sir Bessie)** Colony Farm, Essondale, B. C.	2		285	18128.0	3.27	592.00	740.00	94	271
8.	**Colony Wayne Morag 251622 (Colony Morag Hengerveld)** Colony Farm, Essondale, B. C.	2		247	18583.0	3.03	563.00	703.75	350	
9.	**Tranquille Darkness Colantha 253613 (Carnation Romeo DeKol** Tranquille Sanatorium Farm, Tranquille, B. C.	2		154	13863.0	3.90	540.00	675.00		365
10.	**Tranquille Koba Colantha 251470 (Carnation Romeo DeKol)** Tranquille Sanatorium Farm, Tranquille, B. C.	2		157	17349.0	3.09	536.00	670.00		365
11.	**Tranquille Birdie H. Colantha 251469 (Carnation Romeo DeKol)** Tranquille Sanatorium Farm, Tranquille, B. C.	2		173	15628.0	3.42	535.00	668.75		359
12.	**Frasea Susie Segis 255614 (Colony Koba McKinley 37th)** J. Grauer & Sons Ltd., Eburne, B. C.	2		113	15767.0	3.37	531.00	663.75		365
13.	**Tranquille Midmoll Colantha 250039 (Carnation Romeo DeKol)** Tranquille Sanatorium Farm, Tranquille, B. C.	2		166	15323.0	3.45	528.00	660.00		365
14.	**Colony Tensen DeKol Hello 251614 (Hazelwood Hello Sir Bessie)** Colony Farm, Essondale, B. C.	2		273	15262.0	3.43	523.00	653.75	93	255
15.	**Colony Segis Model Beets 252047 (Carnation Romeo Posch)** Colony Farm, Essondale, B. C.	2		232	13815.0	3.78	522.00	652.50	96	258
16.	**Montvic Rag Apple Kent 260273 (Johanna Rag Apple Pabst)** T. B. Macaulay, Hudson Heights, Que.	2		205	14453.0	3.46	500.00	625.00		313
17.	**Colony Contest Beets 251612 (Carnation Romeo Posch)** Colony Farm, Essondale, B. C.	2		231	15748.0	3.07	483.00	603.75		365

Name and Number of Cow Nom et numero de la vache	Age Yrs. Ans.	Age Days Jrs.	Milk Lbs. Lait	Per ct. fat Gras	Fat Lbs. Gras	But. Lbs. 80% Fat Beurre	Milked per day Traites par 4 times	jrs 3
18. **Frasea Mary Segis 255613 (Colony Koba McKinley 37th)** J. Grauer & Sons Ltd., Eburne, B. C.	2	144	15815.0	3.00	475.00	593.75		365
19. **Eaton Hall Dixie Loo 253371 (Eaton Hall Dixie Loo)** Eaton Hall Farm, King, Ont.	2	236	12951.0	3.50	453.00	566.25		32
20. **Agassiz Posch Perfection 254313 (Colony Koba McKinley 19th)** Director Experimental Farms, Agassiz, B. C.	2	150	11924.0	3.60	429.00	536.25		365
21. **Pontiac Mercedes Abbekerk 278731 (Helbon Mercedes Abbekerk)** J. Russell Currie, Ingersoll, Ont.	2	14	11440.0	3.60	412.00	515.00		211
22. **Selkirk Calamity Mercena 253017 (Amulree Etta Calamity Count)** Hospital for Mental Disease, Selkirk, Man.	2	59	11107.0	3.41	379.00	473.75		31
23. **Strathmore Coquette Matchless 258278 (Matchless Sylvius)** C. P. R. Demonstration Farm, Strathmore, Alta.	2	246	10484.0	3.58	375.00	468.75		324
24. **Margot Provenchere De Charny 265219 (Tommy Provenchere)** Wilfrid Roberge, Charny, Que.	2	158	9631.0	3.38	326.00	407.50		219
SUBDIVISION B **Mature Class, Classe Adulte**								
1. **Alexandra Birdie Canary 150633 (Nicomekl Canary Butter Boy)** Tranquille Sanatorium Farm, Tranquille, B. C.	8		20913.0	3.72	778.00	972.50		
2. **Blythe Brae Posch Korndyke 174045 (Hillview Glen Korndyke)** George Hart & Son, Woodstock, Ont.	7		20280.0	3.57	723.00	903.75		
3. **Segis Mona Jemima 184214 (Llenroc Jemima Lad)** K. R. Beckett, Vineland, Ont.	8		17230.0	4.05	697.00	871.25		29
4. **Rocharm Colantha of Willowfarm 185128 (Pietje Kerk Colanthus)** R. A. Profitt, Freetown, P. E. I.	6		18128.0	3.67	665.00	831.25		
5. **Naida Des Bois Francs 200128 (Prince Star Natoye)** Ernest Croteau, St. Paul de Chester, Que.	6		17808.0	3.71	661.00	826.25		
6. **Jemima Mona 184213 (Llenroc Jemima Lad)** K. R. Beckett, Vineland, Ont.	6		14563.0	4.22	614.00	767.50		22
7. **Darkie Mercena Vale 196799 (Mercena Vale Count)** Howard Callbeck, North Tryon, P. E. I.	6		16502.0	3.44	567.00	708.75		
8. **Toitilla Snow Korndyke 206788 (Captain Snow Korndyke)** Estate of Chas. Rathwell, Navan, Ont.	5		14369.0	3.89	559.00	698.75		
9. **Patricia Francy Hartog 125466 (Centre View Sir Pontiac)** Samuel Spencer & Son, Ingersoll, Ont.	13		14267.0	3.86	551.00	688.75		
10. **Ridgedale Pietje Pontiac 129521 (Pietje Car Born Pontiac)** G. H. Walker, Port Perry, Ont.	10		13498.0	3.89	525.00	656.25		
11. **Della Segis Wayne 170627 (King Dutchland Wayne)** Lloyd S. Shantz, Waterloo, Ont.	7		17396.0	3.00	522.00	652.50		
12. **Bella Veeman Toitilla 198661 (Montvic Veeman Rag Apple)** Albert Daoust, St. Hermas, Que.	5		12900.0	3.98	514.00	642.50		
13. **Eaton Hall Posch DeKol 183070 (Count Colanthus Posch)** Eaton Hall Farm, King, Ont.	6		13547.0	3.70	502.00	627.50		25
14. **Fanny Finderne Ormsby 174335 (Schulling Count Posch)** Brig. Gen. John A. Gunn, Beaverton, Ont.	6		13450.0	3.70	497.00	621.25		
15. **Amulree Snow Jewel 171923 (Springbank Snow Sylvius)** Ted L. Townsend, Winnipeg, Man.	7		15367.0	3.20	491.00	613.75		
16. **Illehee Sylvia Canary 218419 (Silas Burke Francy)** D. H. McCaugherty & Son, Streetsville, Ont.	5		14295.0	3.40	486.00	607.50		
17. **Mountaindale Laura Dixie 167319 (Montvic King Dixie)** Industrial Farm, Burwash, Ont.	7		15480.0	3.11	482.00	602.50		
18. **Korndyke Ormsby Creator 180216 (Cedar Dale Creator Ormsby)** J. D. Stevens, Bowmanville, Ont.	6		13613.0	3.51	478.00	597.50		
19. **Frances Korndyke Rattler 176407 (Mercedes Ormsby Korndyke)** Bert F. Taylor, Ruthven, Ont.	7		12958.0	3.68	477.00	596.25		
20. **Sylvia Hartog Alcartra 143370 (Elmfarm Alcartra Segis)** K. R. Beckett, Vineland, Ont.	9		12647.0	3.73	472.00	590.00		
21. **Strathmore Lady Pontiac McKinley 199117 (Colony Morag McKinley)** J. W. Hosford, South Edmonton, Alta.	6		14210.0	3.23	459.00	573.75		
22. **Clover Blossom Marie 95920 (Sovereign Alcartra Joseph)** Annanias Martin, Waterloo, Ont.	13		14716.0	3.09	454.00	567.50		
23. **Lulu Calamity Colantha 215432 (Prince Colanthus Pietertje)** Eli B. Gingrich, Wallenstein, Ont.	5		13415.0	3.29	442.00	552.50		
24. **Alcartra Calamity Korndyke 198589 (Pioneer Baron Korndyke)** Annanias Martin, Waterloo, Ont.	5		13416.0	3.25	436.00	545.00		
25. **Aaggie Pontiac Gem 148783 (Champion Pontiac of Englewood)** Industrial Farm, Burwash, Ont.	9		12201.0	3.37	411.00	513.75		
Four-Year-Class, Classe, 4 ans								
1. **Banostine Rag Apple Pabst 223157 (Montvic Rag Apple Pabst)** John C. Freel & Sons, Thamesford, Ont.	4	307	20268.0	4.01	813.00	1016.25		
2. **Aaggie Mercedes Korndyke Nig 213451 (Pioneer Baron Korndyke)** Annanias Martin, Waterloo, Ont.	4	348	16725.0	3.28	548.00	685.00		
3 **Brackenglade Pride Burke 220082 (Denton Burke of Crystal Spring)** Seminarie de Ste. Therese, Ste. Therese, Que.	4	349	13597.0	3.99	543.00	678.75		27
4. **Rosemount Korndyke Re-Echo Keyes 210853 (King Korndyke Re-Echo)** Eli B. Gingrich, Wallenstein, Ont.	4	279	15557.0	3.46	538.00	672.50		
5. **Regina Faforit 227814 (Spencer Echo Lad)** Henri Painchaud, Plessisville, Que.	4	224	15308.0	3.49	535.00	668.75		
6. **Pontiac Re-Echo Dewdrop 219175 (Teddy Dewdrop)** Thomas L. Leslie, Georgetown, Ont.	4	262	12627.0	3.70	467.00	583.75		
7. **Ladoga Mechthilde De Lachenaye 240583 (Cobequid Duke Mechthilde)** Leopold Martineau, La Durantaye, Que.	4	212	11588.0	4.03	467.00	583.75		
8. **Lady Keyes Rattler DeKol 231520 (Superior King Keyes)** Bert F. Taylor, Ruthven, Ont.	4	88	12445.0	3.56	443.00	553.75		
9. **Winnie Segis Lass 226768 (Oakbridge Split Silk Lad)** Les Reverends Peres Oblats, Winnipeg, Man.	4	172	12533.0	3.50	439.00	548.75		
10. **Grace Rag Apple 183762 (Lawndale Rag Apple)** E. G. Campbell, Stewiacke, N. S.	4	25	12089.0	3.42	413.00	516.25		
Three-Year-Class, Classe, 3 ans								
1. **Tranquille Midnight Colantha 229881 (Carnation Romeo DeKol)** Tranquille Sanatorium Farm, Tranquille, B. C.	3	206	15122.0	3.82	577.00	721.25		
2. **Hemlock Atlas Waldorf 255385 (Sir Teake Waldorf)** A. H. Fair, Kingston, Ont.	3	71	13759.0	3.87	532.00	665.00		

Name and Number of Cow Nom et numero de la vache	Age Yrs. Ans.	Age Days Jrs.	Milk Lbs. Lait	Per ct. fat Gras	Fat Lbs. Gras	But. Lbs. 80% Fat Beurre	Milked per day Traites par jrs 4 times	3 times
3. **College Princess Posch 225431 (Sir Sylvius Posch Fayne)** Ontario Agricultural College, Guelph, Ont.	3	203	13361.0	3.85	515.00	643.75		
.4 **Robdale Cornelia Finderne 241379 (Finderne King Ormsby)** J. C. Robb, Ilderton, Ont.	3	197	14476.0	3.29	476.00	595.00		
5. **Pride Fayne Ormsby 241459 (Hartog King Ormsby)** Duncan MacBane, St. Thomas, Ont.	3	208	11926.0	3.92	468.00	585.00		
6. **Mignonne Rag Apple Pabst 244477 (Montvic Rag Apple Pabst)** Albert Laframboise, Ste. Scholastique, Que.	3	189	11690.0	3.93	460.00	575.00		
7. **Echo Lyons Francy 260968 (Lyndenbrook Segis Echo)** Annanias Martin, Waterloo, Ont.	3	51	11725.0	3.89	456.00	570.00		
8. **Princess Daisy Rocharm 237604 (Kerk Rocharm)** R. A. Profitt, Freetown, P. E. I.	3	259	12616.0	3.59	453.00	566.25		
9. **Eaton Hall Posch Keyes 237645 (Baron Posch Abbekerk)** Eaton Hall Farm, King, Ont.	3	240	13744.0	3.24	445.00	556.25		
10. **Elm Queen Veeman Eco 230481 (Eco-Sylv Segis Pontiac)** R. Ray McLaughlin, Oshawa, Ont.	3	188	12068.0	3.54	427.00	533.75		
11. **Reine DeKol Des Bois-Francs 252286 (Count Peerless Kerk)** Ernest Croteau, St. Paul de Chester, Que.	3	40	12135.0	3.32	403.00	503.75		
12. **Mercena Colantha Hermes 233062 (Pontiac Hermes Mercena)** David S. Martin, Elmira, Ont.	3	240	11837.0	3.40	403.00	503.75		
13. **K. F. O. Dutchland 243692 (Paul Francy Posch)** John C. Freel & Sons, Thamesford, Ont.	3	44	10372.0	3.72	386.00	482.50		
14. **Paulette Kerk Des Bois-Francs 252285 (Count Peerless Kerk)** Ernest Croteau, St. Paul de Chester, Que.	3	48	10962.0	3.51	385.00	481.25		
Two-Year-Class, Classe 2 ans								
1. **Laura Veeman Alcartra 255806 (Highview Veeman Alcartra)** S. W. Croxall, Uxbridge, Ont.	2	303	13238.0	3.81	504.00	630.00		
2. **Elm Alcartra Dixie Eco 259977 (Eco-Sylv Segis Pontiac)** R. Ray McLaughlin, Oshawa, Ont.	2	187	12655.0	3.91	495.00	618.75		
3. **Abbekerk Re-Echo Burke 253070 (Abbekerk Sylvius Lad 52nd)** Thomas L. Leslie, Georgetown, Ont.	2	351	15156.0	3.18	482.00	602.50		
4. **Llynvenith Bell Rocharm 254508 (Kerk Rocharm)** Colby C. Lewis, Freetown, P. E. I.	2	348	13258.0	3.55	470.00	587.50		
5. **Emma Vrouka Car Born 258069 (Dimple Car Born)** W. J. Fawcett, Winchester, Ont.	2	241	10481.0	4.27	448.00	560.00		
6. **Toitilla Ruby Syl-Posch 265988 (Sir Sylvius Posch Fayne)** Ontario Agricultural College, Guelph, Ont.	2	70	13379.0	3.34	447.00	558.75		
7. **Royale Rosette Rag Apple 252075 (Montvic Veeman Rag Apple)** Albert Daoust, St. Hermas, Que.	2	236	12264.0	3.63	445.00	556.25		
8. **Tayside Violet 276978 (Tayside Korndyke)** Herbert Miller, Perth, Ont.	2	19	13323.0	3.30	440.00	550.00		
9. **Waldorf Countess Car Born 258070 (O. H. B. Waldorf Count)** W. J. Fawcett, Winchester, Ont.	2	239	11598.0	3.78	438.00	547.50		
10. **Abbekerk Lily Korndyke (Abbekerk Korndyke Colanthus)** Duncan MacBane, St. Thomas, Ont.	1	355	12368.0	3.48	431.00	538.75		
11. **L'Assomption Loretta 253770 (L'Assomption Faforit King)** Director Experimental Farms, L'Assomption, Que.	2	273	11727.0	3.63	426.00	532.50		
12. **Blossom Colantha Tensen 256689 (Norfolk Wayne Tensen)** David S. Martin, Elmira, Ont.	2	229	11536.0	3.66	422.00	527.50		
13. **Hengerveld Abbekerk Alcartra 266016 (Colanthus Abbekerk Hartog)** Annanias Martin, Waterloo, Ont.	2	267	11080.0	3.79	420.00	525.00		
14. **Ottawa Brookholm Aaggie 242162 (Brookholm Inka 25th)** Director Experimental Farms, Ottawa, Ont.	2	291	11649.0	3.53	411.00	513.75		
15. **Daisy Francy Posch Mercena 254216 (Paul Francy Posch)** Oscar H. Schmidt, Elmira, Ont.	2	147	10159.0	4.03	409.00	511.25		
16. **Silver Acres Pabst Snowdrift 268768 (Montvic Rag Apple Pabst)** Seminaire de Quebec, Quebec, Que.	2	188	12772.0	3.19	408.00	510.00		
17. **Bessie Jemima Banostine 261073 (Banostine Butter Boy)** Josiah Darlington, Todmorden, Ont.	2	198	10950.0	3.72	407.00	508.75		
18. **Soo Independence 253602 (Soo Sir Bess Petunia 3rd)** W. J. Elgie, Sault Ste. Marie, Ont.	2	89	11276.0	3.57	403.00	503.75		
19. **Dutchland Abbekerk Barbara 262578 (Dutchland Mercedes Echo 3rd)** E. W. Snyder, Waterloo, Ont.	2	79	12377.0	3.23	399.00	498.75		
20. **Martha Segis Fayne 253667 (Colony Fayne Sir Bessie)** Joseph & Fred Mann, Peterboro, Ont.	2	187	10746.0	3.68	395.00	493.75		
21. **Nancy Plus Koba 255230 (King Koba Johanna)** Estate of Chas. Rathwell, Navan, Ont.	2	361	11228.0	3.50	393.00	491.25		
22. **L'Assomption Pietertje Rosa 253773 (Abbekerk Posch Mercedes)** Director Experimental Farms, L'Assomption, Que.	2	182	10524.0	3.73	393.00	491.25		
23. **Dutchland Alcartra Connie 262579 (Dutchland Mercedes Echo 3rd)** E. W. M. Snyder, Waterloo, Ont.	2	68	11025.0	3.56	392.00	490.00		
24. **Samantha Model Anna 264544 (Lonsdale Sir Inka Model)** Clarke Peters, Weston, Ont.	2	89	12740.0	3.03	386.00	482.50		
25. **Hemlock Polly DeKol 256448 (Hemlock DeKol King)** A. H. Fair, Kingston, Ont.	1	364	10612.0	3.58	380.00	475.00		
26. **Soo Mercena Posch 240855 (Posch Abbekerk Calamity)** W. J. Elgie, Sault Ste. Marie, Ont.	2	306	10685.0	3.55	379.00	473.75		
27. **Jay-ce Nellie Pontiac Abbekerk 255528 (Wright-O Pontiac Sir Echo)** J. C. Jamieson, Aylmer, Que.	2	347	10421.0	3.64	379.00	473.75		
28. **Jean Pontiac Colantha Girl 275697 (Abbekerk Korndyke Colanthus)** Duncan MacBane, St. Thomas, Ont.	1	359	10420.0	3.64	379.00	473.75		
29. **Tensen Iosco 262306 (Segis King Tensen)** M. C. Reynolds, Foxboro, Ont.	2	171	12469.0	3.02	376.00	470.00		
30. **Dixie Abbekerk 254531 (Darnley Abbekerk Mercena)** H. D. Linkletter, Summerside, P. E. I.	2	301	10384.0	3.55	369.00	461.25		
31. **Orchard Leigh Ruby 261682 (Pontiac Paul Francy 6th)** Estate of Jas. G. Currie, Ingersoll, Ont.	2	180	11044.0	3.30	364.00	455.00		
32. **Francy Korndyke Pauline 276204 (Pontiac Paul Francy 6th)** J. Russell Currie, Ingersoll, Ont.	2	29	10594.0	3.43	363.00	453.75		
33. **Duchess Wayne Tensen 256688 (Norfolk Wayne Tensen)** David S. Martin, Elmira, Ont.	2	263	10320.0	3.49	360.00	450.00		
34. **Roseview Wayne Posch 282436 (Roseview Oscar Posch)** Gerald S. Brooks, Paris, Ont.	2	39	10726.0	3.35	359.00	448.75		
35. **Pontiac Rocharm 260350 (Dokter Rocharm of Willowfarm)** E. W. M. Snyder, Waterloo, Ont.	2	124	10949.0	3.26	357.00	446.25		

		Age Yrs. Ans.	Days Jrs.	Milk Lbs. Lait	Per ct. fat Gras	Fat Lbs. Gras	But. Lbs. 80% Fat Beurre	Milked per day Traites par 4 times	jrs 3
36.	**Fayne Susie Veeman 270423 (King Susie Veeman)** ..... C. H. Mitchell, Teulon, Man.	2	274	9914.0	3.59	356.00	445.00		17
37.	**Oceola Jemima Alcartra 257383 (Riverside Jemima Roebuck Lad)** ..... Theodore M. Young, Brantford, Ont.	2	289	9841.0	3.61	355.00	443.75		
38.	**Oceola Francy Jemima 269508 (Riverside Jemima Roebuck Lad)** ..... Theodore M. Young, Brantford, Ont.	2	134	10488.0	3.36	352.00	440.00		
39.	**Parkdale Lady Echo 256096 (Eaton Hall Posch Hartog)** ..... Maison St. Joseph, Sault-au-Recollect, Que.	2	265	10201.0	3.32	339.00	423.75		
40.	**Pickaway Primrose Abbekerk 253497 (Abbekerk Sylvius Lad 22nd)** ..... W. E. Shaver, Alberton, Ont.	2	36	9195.0	3.63	334.00	417.50		
41.	**Elm Belle Eco 265183 (Eco-Sylv Segis Pontiac)** ..... R. Ray McLaughlin, Oshawa, Ont.	2	121	9423.0	3.53	333.00	416.25		
42.	**Sylvia Dewdrop Rattler 261683 (Abbekerk Sylvius Lad 52nd)** ..... Thomas L. Leslie, Georgetown, Ont.	2	124	9468.0	3.51	332.00	415.00		
43.	**Rowsdale Gladys Posch 240497 (Rowsdale Calamity Posch)** ..... G. R. Row, Currie's Crossing, Ont.	2	60	9609.0	3.39	326.00	407.50		
44.	**Maple Terrace Susie Burke M. 267706 (Sir Burke M. of Poplar Row)** ..... R. E. Sanderson, Unionville, Ont.	1	320	9088.0	3.59	326.00	407.50		
45.	**Raiveuse Bella 261673 (Dan Tensen)** ..... Jos. E. Morin, Trenholm, Que.	2	152	10258.0	3.13	321.00	401.25		
46.	**Antonia Tensen Pontiac 263465 (Selkirk Alcartra Pontiac)** ..... Les Reverends Peres Oblats, Winnipeg, Man.	1	353	9823.0	3.27	321.00	401.25		
47.	**Glenlonely Ann Abbekerk 2nd 255289 (Brookholm Waldorf Echo** ..... R. E. Sanderson, Unionville, Ont.	2	34	9744.0	3.23	315.00	393.75		
	305-DAY DIVISION								
	Division, 305 Jours								
	Mature Class, Classe Adulte								
1.	**Alexandra Verona DeKol 169999 (Maplecrest DeKol Henry)** ..... Tranquille Sanatorium Farm, Tranquille, B. C.	6		17273.0	3.61	624.00	780.00		305
2.	**Hays' Queen Deabeline 2nd 172297 (Nockdair King Prilly Superba Posch)** ..... Hays & Co. Ltd., Calgary, Alta.	6		15035.0	3.55	534.00	667.50		305
3.	**Juno Pride Clyde 139114 (Sir Pride Lin)** ..... Wilfrid Roberge, Charny, Que.	9		13120.0	3.26	428.00	535.00		232
	Four-Year-Class, Classe, 4 ans								
1.	**Colony Tensen Posch Colantha 212876 (Sir Romeo Mildred Colantha 6th)** ..... Colony Farm, Essondale, B. C.	4	241	15650.0	3.60	564.00	705.00	140	165
2.	**Frasea Dierdre Segis 225251 (Colony Koba McKinley 37th)** ..... J. Grauer & Sons Ltd., Eburne, B. C.	4	39	16506.0	3.34	552.00	690.00		305
	Three-Year-Class, Classe, 3 ans								
1.	**Frasea Belle Mechthilde 225242 (Colony Koba McKinley 13th)** ..... J. Grauer & Sons Ltd., Eburne, B. C.	3	286	12797.0	3.52	451.00	563.75		284
2.	**Finette Keyes Pontiac 243543 (Inka Johanna Pontiac)** ..... Edouard P. Lachapelle, St. Paul l'Ermite, Que.	3	91	13580.0	3.19	433.00	541.25		62
3.	**Tranquille Molley Burke Colantha 234661 (Carnation Romeo DeKol)** ..... Tranquille Sanatorium Farm, Tranquille, B. C.	3	151	12602.0	3.29	414.00	517.50		305
	SUBDIVISION B								
	Mature Class, Classe Adulte								
1.	**Sylvia Wayne Brookholm 201544 (Brookholm Inka 22nd)** ..... Department of Agriculture, Edmonton, Alta.	5		14168.0	3.61	511.00	638.75		
2.	**Annandale Ethel 220645 (Pietje Car Born of Annandale)** ..... Brig. Gen. John A. Gunn, Beaverton, Ont.	6		15650.0	3.15	493.00	616.25		
3.	**Snow Primrose Teake 290169 (King Snow Toitilla)** ..... Nesbitt & Martin, Shoal Lake, Man.	8		15652.0	3.15	493.00	616.25		
4.	**Minnie Hartog Fayne 201989 (Artis Pontiac Fayne)** ..... N. D. MacKenzie, Galt, Ont.	5		12130.0	3.65	443.00	553.75		
5.	**Black Beauty Francy 4th 152965 (Francy Fayne Lad)** ..... J. J. Fox, Guelph, Ont.	9		13175.0	3.35	441.00	551.25		
6.	**Baroness Posch Segis 159086 (Baron Segis Colantha)** ..... Samuel Spencer & Son, Ingersoll, Ont.	8		11447.0	3.78	433.00	541.25		
7.	**Echo Veeman Lady 112138 (Hill-Crest Count Echo)** ..... W. Murray Inglis, Woodstock, Ont.	12		13666.0	3.12	426.00	532.50		
8.	**Segis Artis Abbekerk 157157 (Colanthus Abbekerk Pietertje)** ..... Norman Greeniaus, Clarkson, Ont.	8		14221.0	2.91	414.00	517.50		
9.	**Canary Korndyke Queen 204804 (Prairie King Fayne)** ..... Round Lake Indian Residential School, Stockholm, Sask.	5		11926.0	3.30	393.00	491.25		
10.	**Canary Hengerveld Inka 209636 (Inka Snow Pontiac)** ..... J. C. Karn, Woodstock, Ont.	5		11998.0	3.21	385.00	481.25		
11.	**Maida Lestrange 212855 (Sir Segis Re-Echo)** ..... M. J. Brown, Norval, Ont.	5		10961.0	3.44	377.00	471.25		
12.	**Epworth Ormsby Vale 186331 (King Toitilla Ormsby)** ..... Industrial Farm, Burwash, Ont.	5		11882.0	3.14	373.00	466.25		
13.	**Ourvilla Helbon Fayne DeKol 188088 (Major Aggie DeKol)** ..... Thomas L. Leslie, Georgetown, Ont.	6		10674.0	3.48	371.00	463.75		
14.	**Ellisland Lady Clyde 210317 (King Pietje Clyde)** ..... James R. Henderson, Portsmouth, Ont.	5		10945.0	3.30	361.00	451.25		
	Four-Year-Class, Classe, 4 ans								
1.	**Jemima Queen Sylvia 173102 (Elmcrest Sylvius Pontiac)** ..... M. J. Brown, Norval, Ont.	4	215	13943.0	3.56	496.00	620.00		
2.	**Ethel Elaine Pontiac 229295 (Hillview Pontiac Lad)** ..... John P. Slattery, Woodstock, Ont.	4	209	14117.0	3.41	482.00	602.50		
3.	**Molly Snowflake Evergreen 252600 (Evergreen Lad)** ..... Wellington W. Weber, Elmira, Ont.	4	80	13026.0	3.32	432.00	540.00		
4.	**Roseview Duchess Posch 235735 (King Segis Keyes Posch)** ..... Gerald S. Brooks, Paris, Ont.	4	13	12793.0	3.36	430.00	537.50		
5.	**Jemima Pansy DeKol 219519 (Riverside Jemima Boy)** ..... David Krick & Sons, Stoney Creek, Ont.	4	234	12746.0	3.35	427.00	533.75		
6.	**Keyes Triumph Creator 220543 (Pabst Creator Arrow)** ..... Brig. Gen. John A. Gunn, Beaverton, Ont.	4	323	10761.0	3.98	427.00	533.75		
7.	**Mary Alcartra Colantha 223617 (Lonelm King Alcartra)** ..... Stanley B. Watson, Agincourt, Ont.	4	289	12501.0	3.35	419.00	523.75		
8.	**Maple Gore Gem 235746 (Springbank Jewel Korndyke)** ..... A. E. Plant, Brantford, Ont.	4	91	12077.0	3.46	418.00	522.50		
9.	**Clara Pauline Evergreen 229659 (Lienroe Paul Ormsby)** ..... A. E. Plant, Brantford, Ont.	4	210	11761.0	3.55	418.00	522.50		
10.	**Dora Segis Pietje 221296 (Rosthern Pietje Gin Rickey)** ..... Round Lake Indian Residential School, Stockholm, Sask.	4	319	11822.0	3.41	403.00	503.75		
11.	**Nigger Ormsby Segis 228282 (Lonelm Ormsby Segis)** ..... Stanley B. Watson, Agincourt, Ont.	4	188	11899.0	3.20	381.00	476.25		

	Name and Number of Cow Nom et numero de la vache	Age Yrs. Ans.	Age Days Jrs.	Milk Lbs. Lait	Per ct. fat Gras	Fat Lbs. Gras	But. Lbs. 80% Fat Beurre	Milked per day Traites par jrs 4 times	3
12.	**Flossie Tensen Posch 222280 (Banostine Tensen Romeo)** Emerson Chambers, Hatchley Station, Ont.	4	282	10334.0	3.62	374.00	467.50		
13.	**Madeline Artis DeBoer 269926 (Clear View Colanthus DeBoer)** Fred W. Hamilton, Freeman, Ont.	4	60	10519.0	3.50	368.00	460.00		
14.	**Dixie Wayne Korndyke 235610 (King Paul Korndyke Pontiac 3rd)** Robt. T. Donaldson, Gorrie, Ont.	4	122	9911.0	3.65	362.00	452.50		
15.	**Reta Sylva Segis 224839 (Sir Echo Segis Clyde)** Brig. Gen. John A. Gunn, Beaverton, Ont.	4	229	10157.0	3.46	351.00	438.75		
	Three-Year-Class, Classe, 3 ans								
1.	**Merle Tensen Hengerveld 255892 (Korndyke Abbekerk Lad Sylvius)** Victor J. Lawrence, Oakville, Ont.	3	21	13339.0	3.70	494.00	617.50		
2.	**Pauline Snow Hengerveld 248909 (Count Snow Ormsby)** C. G. Manley, Clarkson, Ont.	3	161	11714.0	3.96	464.00	580.00		
3.	**Marquise Abbekerk Montvic 245723 (Montvic Netherland Prince)** Emile Jodoin, Varennes, Que.	3	69	12180.0	3.58	436.00	545.00		
4.	**Rose Canary Mercena 233550 (Walkerside Johnny)** Walker Farms Ltd., Walkerville, Ont.	3	345	11774.0	3.70	436.00	545.00		
5.	**Fletcher Wayne Silver 248382 (Strathmore Wayne Fairchild)** W. H. & F. L. Fletcher, Brant, Alta.	3	153	12400.0	3.46	429.00	536.25		
6.	**Maple Gore Duchess Fobes 252440 (Duke Fobes Alcartra)** T. B. Hill & Sons, Burgessville, Ont.	3	153	11159.0	3.82	426.00	532.50		
7.	**Houwtje Pontiac Pet 246270 (Evergreen Dixie Pontiac)** T. B. Hill & Sons, Burgessville, Ont.	3	204	12205.0	3.47	424.00	530.00		
8.	**Macdonald Korndyke Nancy Inka 2[illegible]8534 (Macdonald Alcartra Sir Inka)** Macdonald College, Macdonald College, Que.	3	312	10924.0	3.77	412.00	515.00		
9.	**Cherry Bonheur Temple 2nd 240366 (Riverside Gipsey Lad)** David Krick & Sons, Stoney Creek, Ont.	3	213	11305.0	3.62	409.00	511.25		
10.	**Highview Helena Veeman 2nd 238950 (Montvic King Pontiac Posch)** Eaton Hall Farm, King, Ont.	3	310	11983.0	3.30	395.00	493.75		30
11.	**Iris Tensen 238594 (Korndyke Abbekerk Lad Sylvius)** Victor J. Lawrence, Oakville, Ont.	3	342	10486.0	3.65	383.00	478.75		
12.	**Hemlock Pontiac Countess 255381 (King Sylvius Johanna Pontiac** A. H. Fair, Kingston, Ont.	3	72	10431.0	3.53	368.00	460.00		
13.	**Ormsby Priscilla Segis 268515 (Lonelm Ormsby Segis)** Stanley B. Watson, Agincourt, Ont.	3	213	10334.0	3.53	365.00	456.25		
14.	**Ramona Canary Rag Apple 205817 (Lawndale Rag Apple)** Gordon Campbell, Stewiacke, N. S.	3	133	10074.0	3.62	365.00	456.25		
15.	**Countess Ruby Sylvia 246828 (Duke DeKol Sylvius Clyde)** James R. Henderson, Portsmouth, Ont.	3	118	9778.0	3.64	356.00	445.00		
16.	**Ottawa Brookholm Marchioness 221658 (Brookholm Inka 25th)** Director Experimental Farms, Ottawa, Ont.	3	356	9905.0	3.53	350.00	437.50		
17.	**Lorna Echo Piebe 266395 (Woodland Echo Piebe Prince)** M. J. Brown, Norval, Ont.	3	45	9918.0	3.45	342.00	427.50		
18.	**Dorena Rooker 184722 (Lawndale Rag Apple)** E. G. Campbell, Stewiacke, N. S.	3	344	9736.0	3.38	329.00	411.25		
19.	**Banostine Lass DeKol 256106 (Count Banostine Schulling)** W. Murray Inglis, Woodstcok, Ont.	3	17	9451.0	3.23	305.00	381.25		
	Two-Year-Class, Classe, 2 ans								
1.	**Tessy Walker Pontiac 255895 (Korndyke Abbekerk Lad Sylvius)** Victor J. Lawrence, Oakville, Ont.	2	319	12122.0	3.67	445.00	556.25		
2.	**Daleford Wilma Koba 244907 (Daleford Koba McKinley)** J. W. Hosford, South Edmonton, Alta.	2	317	13712.0	3.10	425.00	531.25		
3.	**Homeland Francy Pauline 254207 (Posch Prince Paul)** W. J. Cohoe, Burgessville, Ont.	2	363	10007.0	4.09	409.00	511.25		
4.	**Caroline Finette Posch 255836 (Prince Carlo Posch)** Arthur Daoust & Son, St. Hermas, Que.	2	122	10247.0	3.87	397.00	496.25		
5.	**Maisie Segis Fobes 288601 (Segis Fobes Ormsby)** Vincent Bulger, Cudworth, Sask.	2	150	9261.0	3.97	368.00	460.00		
6.	**Jay-Ce Nellie Pontiac Abbekerk 255528 (Wright-O Pontiac Sir Echo)** J. C. Jamieson, Aylmer, Que.	2	347	9754.0	3.59	350.00	437.50		
7.	**Eastwood Abbekerk Veeman 265171 (Paul Sir Abbekerk)** Lloyd S. Shantz, Waterloo, Ont.	2	132	9260.0	3.77	349.00	436.25		
8.	**Hemlock Segis Abbekerk 255378 (Abbekerk Pontiac Pat)** A. H. Fair, Kingston, Ont.	2	246	10040.0	3.41	342.00	427.50		
9.	**St. George's Susie McKinley 260307 (Colony Koba McKinley 35th)** St. George's Indian Residential School, Lytton, B. C.	2	160	9477.0	3.59	340.00	425.00		
10.	**Ivy Fobes DeKol 288602 (Segis Fobes Ormsby)** Vincent Bulger, Cudworth, Sask.	2	16	8058.0	4.16	335.00	418.75		
11.	**Flora Johanna Pabst 260196 (Sir Johanna Pabst)** Albert Laframboise, Ste. Scholastique, Que.	2	231	9098.0	3.65	332.00	415.00		
12.	**Oceola Francy Jemima 269508 (Riverside Jemima Roebuck Lad)** Theodore M. Young, Brantford, Ont.	2	134	9867.0	3.33	329.00	411.25		
13.	**Model Tensen 261640 (Lonsdale Sir Inka Model)** R. D. Simpson, Woodbridge, Ont.	2	43	8900.0	3.54	315.00	393.75		
14.	**Oceola Jemima Alcartra 257383 (Riverside Jemima Roebuck Lad)** Theodore M. Young. Brantford, Ont.	2	289	8863.0	3.51	311.00	388.75		
15.	**Paula Calamity Pontiac 263207 (General Calamity Pontiac)** Napoleon Choquette, Vercheres, Que.	2	160	8731.0	3.49	305.00	381.25		
16.	**Walhill Virginia Pontiac 273605 (Posch Waldorf)** D. H. McCaugherty & Son, Streetsville, Ont.	2	68	8888.0	3.41	303.00	378.75		
17.	**Meadowbrae Beauty Pontiac 263849 (Calamity Pontiac Fayne)** Q. D. Whale, Alma, Ont.	2	153	8575.0	3.49	299.00	373.75		
18.	**Cherry Bute 263932 (Walkerside Bute)** Walker Farms Ltd., Walkerville, Ont.	2	339	8946.0	3.33	298.00	372.50		
19.	**Walhill Echo Snowball 273606 (Posch Waldorf)** D. H. McCaugherty & Son, Streetsville, Ont.	2	53	8636.0	3.42	295.00	368.75		
20.	**Royale Emma Burke 257641 (Abegweit Victor Abbekerk)** Albert Daoust, St. Hermas, Que.	2	232	8688.0	3.21	279.00	348.75		
21.	**Walker Farms Baby Baroness Pabst 258954 (Baron Rag Apple Pabst)** Walker Farms Ltd., Walkerville, Ont.	2	49	8347.0	3.17	265.00	331.25		
22.	**Dunrobin Sylva Beauty 265936 (Eco-Sylv King Model)** Brig. Gen. John A. Gunn, Beaverton, Ont.	2	29	7763.0	3.35	260.00	325.00		

THE HOLSTEIN-FRIESIAN ASSOCIATION OF CANADA
G. M. Clemons, Secretary
Brantford Ontario